Saskatchewan
Advanced
Education and
Manpower

Labour Market
Planning and
Information
Branch

Saskatchewan

EMPLOYMENT STATISTICS REPORT

1985 Technical Institute Graduate Follow Up

April, 1986

Saskatchewan
Advanced
Education and
Manpower

1985 Employment Statistics Feedback Questionnaire

The Employment Statistics Report is distributed throughout the secondary and post-secondary school systems in Saskatchewan, as well as to public and private sector agencies. The report is based on the results of a survey of 1984 graduates of technical institutes in Saskatchewan.

Please provide the department with your comments and suggestions by completing this questionnaire and returning it to the address below.

1. To what extent do you find Employment Statistics Report useful?

   very useful ☐ moderately useful ☐ not very useful ☐ of no use ☐

2. Would you recommend that this report continue to be produced?

   yes ☐ no ☐

3. What changes would you like to see in future reports?

4. Comments.

Respondent: _____

Representing: _____

Address: _____

Phone: _____

Please mail this questionnaire and direct any inquiries to Bob Guthrie, Research Officer, at the following address:

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Phone (306) 787-7383

Thank you for your co-operation

TEAR HERE

FOREWORD

The Employment Statistics Report is published annally to provide employment and demographic information on graduates of Saskatchewan's Technical-Vocational Institutes.

The Report is compiled from data collected through the annual Graduate Follow-Up Survey. This year, 2880 graduates of credit programs were surveyed about six months after graduation. A copy of the 1985 survey instrument is included in Appendix A.

Approximately two thousand (70%) of the graduates responded to the survey. The summary for each program reflects the information provided by the respondents to the survey. It should be recognized that employment levels change over time. The information reported here describes the status of graduates in early 1986.

This information should be used cautiously in making career decisions, particularly if the reported results are based on a small graduating class.

The Report contains data for selected regular full-time programs of Saskatchewan's four Technical-Vocational Institutes:

Kelsey Institute of Applied Arts and Sciences (KIAAS)
P.O. Box 1520, Saskatoon, Saskatchewan S7K 3R5

Saskatchewan Technical Institute (STI)
P.O. Box 1420, Moose Jaw, Saskatchewan S6H 4R4

Wascana Institute of Applied Arts and Sciences (WIAAS)
P.O. Box 556, Regina, Saskatchewan S4P 3A3

Northern Institute of Technology (NIT)
P.O. Box 3003, Prince Albert, Saskatchewan S6V 6G1

The Report is organized by Program Division (Business, Health, Pre-Employment and Trades, Service and Technologies), and lists individual programs alphabetically. Canadian Classification and Dictionary of Occupation (C.C.D.O.) codes have been included for reference.

Counsellors, students, educators, and various federal and provincial government officials consult the Employment Statistics Report for information on the employment status of graduates.

This Report is prepared by research staff of the Labour Market Planning and Information Branch, Department of Advanced Education and Manpower.

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OBJECTIVES

The objectives of Saskatchewan's Graduate Follow-Up Study are:-

1. To monitor the labour market experiences of all Technical Institute graduates in their transition from a learning environment to the world of work and to provide information to students, planners, counsellors, economists, the public on the graduates' experiences. The information compiled includes the occupation and industry of employment, the rate of training-related employment, initial salary levels expected, the level of underemployment and unemployment experienced, if any, and the Employment Probability Index (EPI), which is explained in detail on page 4.

2. To provide valuable information to labour market analysts involved in the development of occupational supply and demand projections and research into supply/demand imbalances in the provincial labour market. This includes such critical information as the relationship between the field of study and initial occupation; the geographical location of graduates' employment; the employment/unemployment status, etc.

3. To generate an information base for in-depth training needs assessments, occupational demand analyses and other program rationalization initiatives of the Saskatchewan Department of Advanced Education and Manpower. The information is also utilized as an evaluation tool to assess the appropriateness of a training program to the needs of the labour market.

4. To provide useful information for High School and other Counsellors in their career education functions and valuable data for the Department of Advanced Education and Manpower's computerized 'Education Information System', which highlights Saskatchewan's post-secondary training institutions and program profiles for all such establishments. The information is also a useful feedback tool for Institute personnel to ascertain how successful their graduates have been in terms of their employability in the labour market.

5. To assist Technical Institutes in the promotion of their programs and to enhance their marketability for potential students. The information is also utilized by potential employers of Institute graduates.

6. To specifically determine to what extent the graduates' employment is training-related, partially training-related or unrelated to the graduates' chosen field of study.

7. To provide some subjective evaluation of the graduates' degree of satisfaction with their training as it is related to their early experiences in the labour market.

8. To provide some information on the extent to which Saskatchewan's Technical Institutes are addressing the issue of retraining/upgrading for those who are either currently structurally unemployed or anticipate being displaced in the near future.

BACKGROUND

The Saskatchewan Department of Advanced Education and Manpower has long been interested in the relationship between post-secondary technical-vocational training and the early experiences of Institute graduates in seeking employment following their courses of study. With considerable discussion recently on the matter of the "value" of post-secondary education and training, this survey and accordant results is designed, in part, to address this issue. One will note that generally, despite the economic and labour market problems of the last 2-3 years, most Saskatchewan graduates are utilizing their learned skills appropriately in their initial employment following graduation.

The perennial debate over whether students should receive education and training oriented towards a specific occupation or a more general education to enhance their full potential is indirectly addressed in terms of student responses, although with the majority of Technical Institute programs custom-designed for specific occupations, the issue remains somewhat unclear. The Department will be analyzing, later in the year, some of the differences between Institute and University graduates in Saskatchewan, as recorded in a National Graduate Survey conducted by Statistics Canada in 1984.

There is no doubt that job displacement as a result of technological changes, increasing competition from Third World nations in some industries and other factors, has placed a major demand on post-secondary institutions to provide "new" skills training for those impacted by this structural unemployment. Have our Technical Institutes adjusted accordingly to provide retraining and upgrading to persons in mid-career?

Labour market analysts have consistently found in their various studies that the state of knowledge and data in Canada on the linkages, both actual and perceived, between education and employment has been very scarce and, what there is, has been rather shallow. However, Saskatchewan's long-standing, nationally acclaimed Graduate Follow-Up Study is an exception. The study does not answer all questions relating to the issues in the education/employment dichotomy and is, indeed, a "one-shot" effort. The results do provide the reader with one of the few sources of hard and reliable data pertaining to this important relationship.

USER'S GUIDE

Number of Graduates The number of graduates reported for each program is the number who had successfully completed their course by graduation date and were included in the survey. This is not the number admitted to the program, and does not usually include students who completed their course credits and graduated at a later date.

Percentages The percentage of graduates employed and the location of employment are expressed as percentages of the number of respondents to the survey, rather than a a percentage of the number of graduates surveyed. The employment rates are calculated using only graduates who are employed full-time. This permits valid comparisons to data for previous years, which has always been based on full-time employment rates. Part-time employment is reported in the accompanying notes for each program.

The example below illustrates how the percentages were calculated for the Accountancy Program at STI.

65	students graduated and were surveyed
53	graduates responded to the survey
43	graduates were employed full-time at the time of the survey
34	of the above graduates were employed full-time in a training related occupation
32	graduates were employed full-time in a training related occupation in Saskatchewan at the time of the survey
2	graduates were employed full-time in training related occupations in other provinces.

Response Rate = 53/65 = 82%
% respondents employed = 43/53 = 81%
% respondents employed in training related occupations = 34/53 = 64%
Location of employment - Saskatchewan 32/34 = 94%
- Alberta 2/34 = 6%

Salary The average gross monthly salary is a simple average of the income of those graduates who reported an income and whose jobs are considered to be training related. For some programs, this figure is calculated using incomes from a variety of jobs, all of which are related to the course. This average should approximate expected salary, but does not constitute any form of guarantee or assurance of a graduate's income.

Time of Survey The employment data describes the status of graduates approximatley six months after graduation. A survey of graduates conducted at another time might produce different results since graduates' employment status may change throughout the year. The Graduate Follow-Up survey has historically been conducted six months after graduation. In order to permit valid year-to-year comparisons, the survey continues to be conducted about six months after graduation.

Employment information based on January data may reflect unfavourably on some programs. Some occupations, such as equipment operators and resource officers, are subject to seasonal fluctuation in employment levels, with the lowest employment rates occurring in winter. Such cases are identified in the accompanying notes for each program.

Training Related Employment The term "training related" is used to describe occupations which meet at least one of the following criteria:

1) directly dependent upon the skills and knowledge acquired in the course, or
2) although not directly dependent, will use or build upon portions of the training program, or
3) as a condition of employment require training in the subject area, or
4) might be considered as using skills at a level less than the training level while serving in a trainee capacity.

Graduates are asked for their opinion about whether their jobs are training related. This is an important criterion for determining the status of the job, but is used in conjunction with the four criteria above in making a decision. The final determination of "training relatedness" is made by the survey co-ordinator of the Labour Market Planning and Information Branch.

Competency-Based Learning Competency-Based Learning is a system of learning in which the student progresses at his/her own pace. There are no fixed terms for courses and flexibility in the enrollment dates is permitted. The course curriculum is covered in modules, with the student progressing from one module to the next at his/her own pace. Wascana Institute offers many courses on the Competency-Based Learning system. Such courses are identified in the accompanying notes for each program.

Cooperative Education Cooperative Education integrates related on-the-job experience with classroom theory by alternating periods of paid employment and academic study. Saskatchewan Technical Institute presently offers several Cooperative Education programs, and has plans to increase that number in the future. Cooperative Education programs are identified in the accompanying notes for each program.

Five Year Average Employment Rate The five year average employment rate reported in the historical data section of each program page is a weighted average. It is not derived by averaging the percentages for each year as reported in this section.

DEFINITIONS

Labour Force-is composed of that portion of the population who, during the reference period, were employed or unemployed according to the definitions below.

Employed-includes all persons who, during the reference period worked full-time or who had a job but did not work due to illness, vacation, labour dispute, etc.

Unemployed-includes all persons who, during the reference period, were without work, had actively looked for a job and were available for work.

Not In The Labour Force-that portion of the population who during the reference period were neither employed nor unemployed.

Participation Rate-represents the labour force as a percentage of the population.

Unemployment Rate-represents the number of unemployed persons as a percentage of the labour force.

Employment Rate-represents the number of persons employed full-time as a percentage of the population.

Training Related Employment Rate-represents the number of persons employed full-time in occupations related to their technical institute training as a percentage of the population.

Population-may be either of the following:

i) the number of graduates of a particular institute program who responded to the Graduate Follow-Up Survey, or

ii) the number of civilian, non-institutionalized people in Saskatchewan aged 15-64 years.

C.C.D.O.-(The Canadian Classification and Dictionary of Occupations) - a systematic arrangement of occupational definitions and factors which describe the work performed in approximately 7000 Canadian occupations.

EMPLOYMENT PROBABILITY INDEX

The employment probability index is a ratio of the full-time employment rate of Saskatchewan's technical institute graduates over the full-time employment rate of Saskatchewan's working-age population as a whole. It indicates the liklihood that graduates of a particular institute program will be employed, compared to the liklihood that members of the general population will be employed during the survey reference period.

It is used to establish a new standard of comparison for the employability of Saskatchewan's technical institute graduates. At present, most readers of the Employment Statistics Report implicitly use a 100% employment rate as a standard of comparison for institute graduates. This is unrealistic, given that the full-time employment rate for the working-age population is about 56%. Six months after completing their training many graduates, rather than participating in the labour force, may be pursuing further education, raising a family or vacationing.

The employment rate for institute graduates should be compared to the employment rate for the working-age population in order to identify the success or failure of the institute programs in preparing students for the labour market. The employment probability index will promote a realistic and useful standard of evaluation and at the same time will de-emphasize the 100% standard which has been used implicitly in the past.

The full-time employment rate for graduates of institute programs is obtained from Graduate Follow Up Survey results. The employment rate for Saskatchewan's working-age population is available from Statistics Canada Labour Force Survey data. This data is collected and published monthly.

Statistics Canada employment data for January, 1986 is used in order to be compatible with Graduate Follow Up data, which is based on the status of graduates in January, 1986. The index is calculated as follows:

(graduate full-time employment rate/population full-time employment rate) = index

The index will always be a number between 0 and 1.80. An index of 1.00 means that the graduate employment rate is equal to the population employment rate. This could be interpreted as an average or a normal employment probability index. Graduates of the program in question would have neither a better nor a worse liklihood of being employed than other working age residents of Saskatchewan.

A value below 1.00 indicates that graduates are less likely to be employed than members of the general population. Conversely, an index above 1.00 indicates that graduates are more likely to be employed than members of the general population. The employment probability index is calculated using the graduate employment rate, regardless of whether or not the graduate's job is related to his/her training.

One should not make any assumptions about the unemployment rate on the basis of the employment rate. The rates are not complementary. There is a variable number of people who are neither employed nor unemployed, but are not participating in the labour force.

The employment probability index does not take into account any variations in the rate at which different age groups participate in the labour force. A higher proportion of graduates participate in the labour force as workers or job-seekers. It is likely that the employment rate for graduates is buoyed by the increased participation rate. But at the same time it is known that unemployment among people in this age group is higher than average.

PROGRAM STATISTICS

Employment Statistics

ACCOUNTANCY

Saskatchewan Technical Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 65 no. of respondents 53 response rate 82%

% of respondents employed full-time as of January 1986 . . . . . 81%

% of respondents employed in training-related occupations. 64%

location of employment (training-related only): Saskatchewan 94%
Alberta 6%

average gross monthly salary (training-related occupations). . . . $1342

most common occupations (C.C.D.O. #): accountant, auditor, financial officer (1171); tax assessor (1116); bookkeeper, clerk (4131)

typical duties: assessing income tax returns, preparing financial statements, bookkeeping, payroll, auditing, administration, accounts payable/receivable

most common place of employment: financial institutions, federal and provincial government, private business, C.A. firm

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	88%	76%	59%	58%	64%	70%
any employment	88%	87%	78%	74%	81%	82%

Notes: Eight graduates were unemployed two others were working part-time when the survey was conducted.
Average reported salary decreased moderately compared to last year.
This course is now delivered in the Co-operative Education format (see User's Guide for explanation).
Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.45

Employment Statistics

ACCOUNTANCY

Wascana Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 22 no. of respondents 14 response rate 64%

% of respondents employed full-time as of January 1986 . . . . . 86%

% of respondents employed in training-related occupations. 71%

location of employment (training-related only): Saskatchewan 90%
Alberta 10%

average gross monthly salary (training-related occupations). . . . $1442

most common occupations (C.C.D.O. #): accountant, auditor (1171); financial manager (1135); bookkeeper, accounting clerk (4131)

typical duties: assessing income tax returns, preparing financial statements, bookkeeping, payroll, auditing, administration, accounts payable/receivable

most common place of employment: financial institutions, federal and provincial governments, private business, C.A. firms

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	25%	71%	61%
any employment	--%	--%	--%	50%	86%	78%

Notes: Two graduates were unemployed when the survey was conducted.
Average reported salary decreased moderately compared to last year.
Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.54

Employment Statistics

ADMINISTRATIVE STUDIES

Wascana Institute
Course length: 1 year

Employment Data (1985 Graduates)

no. of graduates 43 no. of respondents 32 response rate 74%

% of respondents employed full-time as of January 1986 . . . . . 34%*

% of respondents employed in training-related occupations. 34%*

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1048

most common occupations (C.C.D.O. #): bookkeeper, accounting clerk (4131) administrative assistant (4197); clerk typist (4113)

typical duties: general accounting, e.g. accounts receivable/payable, balancing ledger, checking invoices, payroll and deposits; other general clerical duties

most common place of employment: accounting office, bank, general business, charitable organization

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	58%	45%	21%	20%	34%	37%
any employment	68%	55%	47%	34%	34%	48%

Notes: One graduate was unemployed and nine others were working part-time when the survey was conducted. Five of the graduates working part-time were looking for full-time jobs.
Many graduates opted to take a second year of this course which was offered in the Fall of 1985.
Average reported salary decreased moderately compared to last yeat.
*Employment probability for graduates of this course has been below average, but this is largely explained by the number of graduates who chose to take the second year of training.

Employment Probability Index (See p. 4 for explanation): 0.61

Employment Statistics

ADMINISTRATION

Saskatchewan Technical Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 52 no. of respondents 40 response rate 77%

% of respondents employed full-time as of January 1986 . . . . . 85%

% of respondents employed in training-related occupations. 70%

location of employment (training-related only): Saskatchewan 92%
Alberta 4%
Other 4%

average gross monthly salary (training-related occupations). . . . $1439

most common occupations (C.C.D.O. #): financial, sales manager (1135); government administrator (1113); commercial traveller (5133)

typical duties: sales and customer service, ordering, budgeting, supervising staff

most common place of employment: financial institutions, municipal government, restaurant, contractor, retail/wholesale company, insurance

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	88%	53%	52%	50%	70%	63%
any employment	94%	87%	91%	80%	85%	87%

Notes: Two graduates were unemployed and two others were working part-time when the survey was conducted.
Average reported salary increased slightly compared to last year.
This course is now delivered in the Co-operative Education format (see User's Guide for explanation).
Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.53

Employment Statistics

DATA PROCESSING CERTIFICATE

Saskatchewan Technical Institute
Course length: 1 year

Employment Data (1985 Graduates)

no. of graduates 8 no. of respondents 5 response rate 63%

% of respondents employed full-time as of January 1986 . . . . . 60%

% of respondents employed in training-related occupations. 60%

location of employment (training-related only): Saskatchewan 67%
Other 33%

average gross monthly salary (training-related occupations). . . . $1851

most common occupations (C.C.D.O. #): computer programmer, office assistant (4197); computer operator (2167)

typical duties: writing computer programs, operate computer, customer support

most common place of employment: computer consultants, insurance company, software manufacturer

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	60%	60%
any employment	--%	--%	--%	--%	60%	60%

Notes: One graduate was unemployed and another was working part-time when the survey was conducted.
The Data Processing course is delivered in the Co-operative Education format (see User's Guide for explanation).
Employment probability for graduates of this course has been average this year.

Employment Probability Index (See p. 4 for explanation): 1.08

Employment Statistics

DATA PROCESSING DIPLOMA

Saskatchewan Technical Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 39 no. of respondents 24 response rate 62%

% of respondents employed full-time as of January 1986 . . . . . 67%

% of respondents employed in training-related occupations. 54%

location of employment (training-related only): Saskatchewan 92%
Other 8%

average gross monthly salary (training-related occupations). . . . $1661

most common occupations (C.C.D.O. #): computer programmer, systems analyst (2183)

typical duties: writing computer programs, code, test, system support

most common place of employment: computer consultants, manufacturing company, municipal government, retail stores, oil companies

---

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	100%	84%	60%	58%	54%	70%
any employment	100%	90%	75%	84%	67%	82%

Notes: Four graduates were unemployed and two were working part-time when the survey was conducted.
Average reported salary increased moderately compared to last year.
The Data Processing course is delivered in The Co-operative Education format (see User's Guide for explanation).
Employment probability for graduates of this course is above average this year.

Employment Probability Index (See p. 4 for explanation): 1.20

Employment Statistics

MARKETING

Saskatchewan Technical Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 16 no. of respondents 10 response rate 63%

% of respondents employed full-time as of January 1986 . . . . . 90%

% of respondents employed in training-related occupations. 90%

location of employment (training-related only): Saskatchewan 89%
Alberta 11%

average gross monthly salary (training-related occupations). . . . $1248

most common occupations (C.C.D.O. #): sales and advertising manager (1137)
sales clerk, commodities (5137); computer sales, service (8535)

typical duties: advertising, promotion, technical sales, staff training,
customer service, ordering, display, bookkeeping

most common place of employment: retail store, shopping mall,
computer sales firm

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	71%	71%	100%	29%	90%	71%
any employment	71%	86%	100%	57%	90%	80%

Notes: One graduate was unemployed when the survey was conducted.
Average reported salary has increased significantly compared to last year.
This course is now delivered in the Co-operative Education format (see User's Guide for explanation).
Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.62

Employment Statistics

MICROCOMPUTER MANAGEMENT

Kelsey Institute
Course length: 9 months

Employment Data (1985 Graduates)

no. of graduates 19 no. of respondents 12 response rate 63%

% of respondents employed full-time as of January 1986 . . . . . 83%

% of respondents employed in training-related occupations. 67%

location of employment (training-related only): Saskatchewan 88%
Other 12%

average gross monthly salary (training-related occupations). . . . $ 740

most common occupations (C.C.D.O. #): computer operator (4143);
computer programmer (2183)

typical duties: operate and program computer

most common place of employment: computer consulting company

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	8%	67%	44%
any employment	--%	--%	--%	25%	83%	58%

Notes: One graduate was unemployed and another was working part-time when the survey was conducted.
Average reported salary declined significantly compared to last year; at the same time the employment rate has shown real improvement.
Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation):. 1.49

Employment Statistics

OFFICE ADMINISTRATION

Saskatchewan Technical Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 14 no. of respondents 10 response rate 71%

% of respondents employed full-time as of January 1986 . . . . . 70%

% of respondents employed in training-related occupations. 40%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1382

most common occupations (C.C.D.O. #): accounting clerk (4131); administrative asst. (4197); clerk-typist (4113)

typical duties: accounting, payroll, invoicing, fil;ing, typing, word processing

most common place of employment: municipal government, provincial government, insurance and investment company, educational institutions

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	40%	40%
any employment	--%	--%	--%	--%	70%	70%

Notes: Two graduates were unemployed when the survey was conducted.
This course is delivered in the Co-operative Education format (see User's Guide for explanation).
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.26

Employment Statistics

OFFICE EDUCATION

Kelsey Institute
Course length: 38 weeks

Employment Data (1985 Graduates)

no. of graduates 37 no. of respondents 24 response rate 65%

% of respondents employed full-time as of January 1986 . . . . . 75%

% of respondents employed in training-related occupations. 63%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $ 987

most common occupations (C.C.D.O. #): clerk-typist, typist (4113); secretary, stenographer (4111); accounting clerk (4131)

typical duties: typing, filing, taking shorthand, answering telephone, reception, bookkeeping, mail, word processing

most common place of employment: municipal government, provincial government, private business, educational institutions, hospital

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	71%	90%	70%	63%	71%
any employment	--%	79%	90%	75%	75%	78%

Notes: Four graduates were unemployed and two others were working part-time when the survey was conducted. One graduate who was working part-time was looking for a full-time job.
Average reported salary has decreased moderately compared to last year.
Employment probability for graduates of this course has been above average.

Employment Probability Index (See p. 4 for explanation): 1.35

Employment Statistics

OFFICE EDUCATION

Northern Institute of Technology
Course length: 36 weeks

Employment Data (1985 Graduates)

no. of graduates 32 no. of respondents 22 response rate 69%

% of respondents employed full-time as of January 1986 . . . . . 55%

% of respondents employed in training-related occupations. 45%

location of employment (training-related only): Saskatchewan 80%
Alberta 10%
Other 10%

average gross monthly salary (training-related occupations). . . . $1206

most common occupations (C.C.D.O. #): typist, clerk typist (4113); secretary, stenographer (4111); receptionist (4171)

typical duties: typing, filing, reception, mail handling, word processing

most common place of employment: government, business, educational institutions

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	45%	45%
any employment	--%	--%	--%	--%	55%	55%

Notes: Three graduates were unemployed and seven others were working part-time when the survey was conducted. Four of those who were working part-time were looking for full-time jobs.
Employment probability for graduates of this course has been average this year.

Employment Probability Index (See p. 4 for explanation): 0.99

Employment Statistics

OFFICE EDUCATION

Saskatchewan Technical Institute
Course length: 38 weeks

Employment Data (1985 Graduates)

no. of graduates 48 no. of respondents 34 response rate 71%

% of respondents employed full-time as of January 1986 . . . . . 56%

% of respondents employed in training-related occupations. 56%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1069

most common occupations (C.C.D.O. #): clerk-typist, typist (4113); secretary, stenographer (4111); accounting clerk (4131)

typical duties: typing, filing, taking shorthand, answering telephone, reception, bookkeeping, mail, word processing

most common place of employment: municipal government, provincial government, private business, educational institutions, hospital

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	68%	50%	47%	33%	56%	49%
any employment	77%	62%	63%	44%	56%	59%

Notes: Five graduates were unemployed and five others were working part-time when the survey was conducted. All of the graduates who were employed part-time were looking for full-time jobs.
Average reported salary remained stable over the past year.
Employment probability for graduates of this course has been average this year.

Employment Probability Index (See p. 4 for explanation): 1.01

Employment Statistics

PUBLIC ADMINISTRATION

Saskatchewan Technical Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 21 no. of respondents 15 response rate 71%

% of respondents employed full-time as of January 1986 . . . . . 67%

% of respondents employed in training-related occupations. 20%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1250

most common occupations (C.C.D.O. #): administrative assistant (4197)

typical duties: processing tax notices, utility bills; mineral lease records maintenance

most common place of employment: municipal government, provincial government

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	20%	20%
any employment	--%	--%	--%	--%	67%	67%

Notes: Three graduates were unemployed when the survey was conducted.
This course is delivered in the Co-operative Education format (see User's Guide for explanation).
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.20

Employment Statistics

SECRETARIAL STUDIES

Wascana Institute
Course length: 1 year

Employment Data (1985 Graduates)

no. of graduates 126 no. of respondents 89 response rate 71%

% of respondents employed full-time as of January 1986 . . . . . 79%

% of respondents employed in training-related occupations. 73%

location of employment (training-related only): Saskatchewan 95%
British Columbia 2%
Other 3%

average gross monthly salary (training-related occupations). . . . $1166

most common occupations (C.C.D.O. #): stenographer, secretary (4111); typist, clerk typist (4113); receptionist (4171)

typical duties: typing, filing, taking dictation, word processing, data entry, receptionist and telephone duties

most common place of employment: governments, insurance company, bank, construction company, law office, hospital, etc.

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	65%	56%	37%	45%	73%	59%
any employment	84%	67%	58%	76%	79%	78%

Notes: Seven graduates were unemployed and eight others were working part-time when the survey was conducted. Most of those working part-time were looking for full-time work.
This course is offered on the competency-based learning system (see User's Guide for explanation).
Employment probability for graduates of this course has been well above average this year.

Employment Probability Index (See p. 4 for explanation): 1.42

Employment Statistics

CERTIFIED COMBINED TECHNICIAN

Kelsey Institute
Course length: 9 months

Employment Data (1985 Graduates)

no. of graduates 41 no. of respondents 30 response rate 73%

% of respondents employed full-time as of January 1986 . . . . . 53%

% of respondents employed in training-related occupations. 43%

location of employment (training-related only): Saskatchewan 77%
Alberta 15%
Other 8%

average gross monthly salary (training-related occupations). . . . $1535

most common occupations (C.C.D.O. #): combined clinical laboratory and x-ray technician (3156)

typical duties: collecting and analyzing blood and urine samples, x-rays, electrocardiograms

most common place of employment: general hospital, medical clinic, doctor's office

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	61%	65%	45%	35%	43%	49%
any employment	64%	70%	45%	48%	53%	56%

Notes: Seven graduates were unemployed and another five were working part-time when the survey was conducted. One of the graduates who was working part-time was looking for a full-time job.
Graduates of the Certified Combined Technician program usually find employment in the hospitals of smaller urban centers or in private medical labs.
Average reported salary has decreased moderately compared to last year.
Employment probability for graduates of this course has been average this year.

Employment Probability Index (See p. 4 for explanation): 0.95

Employment Statistics

CERTIFIED NURSING ASSISTANT

Kelsey Institute
Course length: 40 weeks

Employment Data (1985 Graduates)

no. of graduates 81 no. of respondents 57 response rate 70%

% of respondents employed full-time as of January 1986 . . . . . 30%

% of respondents employed in training-related occupations. 28%

location of employment (training-related only): Saskatchewan 75%
Alberta 25%

average gross monthly salary (training-related occupations). . . . $1465

most common occupations (C.C.D.O. #): nursing assistant (3134); nurse's aide (3135)

typical duties: general medical care under supervision of a registered nurse, e.g. vital signs, charting, feeding, bathing, dressings, comforting patients, admitting desk duties

most common place of employment: general hospital, extended care facility, medical clinic, rehabilitation hospital

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	55%	32%	25%	21%	28%	31%
any employment	58%	38%	35%	24%	30%	35%

Notes: Four graduates were unemployed and thirty-two others were working part-time when the survey was conducted. Twenty-five of those working part-time were looking for full-time jobs.
Average reported salary remained stable over the past year.
Employment probability for graduates of this course has been poor for several years. Employment opportunities for nursing assistants follow a cycle of high and low demand. There is presently a low demand, with no indication when it may improve.

Employment Probability Index (See p. 4 for explanation): 0.54

Employment Statistics

CERTIFIED NURSING ASSISTANT

Wascana Institute
Course length: 1 year

Employment Data (1985 Graduates)

no. of graduates 54 no. of respondents 35 response rate 65%

% of respondents employed full-time as of January 1986 . . . . . 26%

% of respondents employed in training-related occupations. 23%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1491

most common occupations (C.C.D.O. #): nursing assistant (3134); nurse's aide (3135)

typical duties: general medical care under supervision of a registered nurse, e.g. vital signs, charting, feeding, bathing, dressings, comforting patients; admitting desk duties

most common place of employment: general hospital, extended care facility, medical clinic, rehabilitation hospital

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	68%	40%	36%	23%	23%	39%
any employment	77%	49%	47%	26%	26%	46%

Notes: Three graduates were unemployed and twenty others were working part-time when the survey was conducted. Most graduates who were employed part-time were looking for full-time jobs.
Average reported salary increased moderately compared to last year.
Employment probability for graduates of this course has been poor.
Employment opportunities for nursing assistants follow a cycle of high and low demand. There is presently a low demand, with no indication when it may improve.

Employment Probability Index (See p. 4 for explanation): 0.47

Employment Statistics

DENTAL ASSISTANT

Kelsey Institute
Course length: 39 weeks

Employment Data (1985 Graduates)

no. of graduates 39 no. of respondents 34 response rate 87%

% of respondents employed full-time as of January 1986 . . . . . 85%

% of respondents employed in training-related occupations. 79%

location of employment (training-related only): Saskatchewan 82%
Alberta 18%

average gross monthly salary (training-related occupations). . . . $1062

most common occupations (C.C.D.O. #): dental assistant

typical duties: chairside assistant to dentist or dental nurse, intra-oral duties, x-rays, processing instruments, preventative presentations, office duties

most common place of employment: dentist's office/clinic

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	89%	65%	68%	73%	79%	75%
any employment	89%	73%	71%	76%	85%	79%

Notes: Three graduates were unemployed and one other was working part-time when the survey was conducted.
Average reported salary remained stable over the past year.
Employment probability for graduates of this program has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.53

Employment Statistics

DENTAL ASSISTANT

Wascana Institute
Course length: 1 year

Employment Data (1985 Graduates)

no. of graduates 43 no. of respondents 37 response rate 86%

% of respondents employed full-time as of January 1986 . . . . . 76%

% of respondents employed in training-related occupations. 73%

location of employment (training-related only): Saskatchewan 67%
Alberta 33%

average gross monthly salary (training-related occupations). . . . $1175

most common occupations (C.C.D.O. #): dental assistant (3157)

typical duties: chairside assistant to dentist or nurse, intra-oral duties, taking and processing x-rays, preparation of instruments, preventative presentations, office duties

most common place of employment: dentist's office/clinic

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	86%	75%	70%	66%	73%	74%
any employment	93%	75%	77%	66%	76%	78%

Notes: Four graduates were unemployed and four others were working part-time when the survey was conducted. One of the graduates who was employed part-time was looking for a full-time job.
Average reported salary has increased moderately over the past year.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.36

Employment Statistics

DENTAL HYGIENE

Wascana Institute
Course length: 6 months

Employment Data (1985 Graduates)

no. of graduates 11 no. of respondents 7 response rate 64%

% of respondents employed full-time as of January 1986 . . . . . .100%

% of respondents employed in training-related occupations. 100%

location of employment (training-related only): Saskatchewan 57%
Alberta 29%
British Columbia 14%

average gross monthly salary (training-related occupations). . . . $2606

most common occupations (C.C.D.O. #): dental hygienist (3157)

typical duties: examinations, x-rays, fillings, extractions, impressions, scaling, prophics, polish fillings, clean teeth, oral hygiene instruction

most common place of employment: dentist's office

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	57%	86%	63%	44%	100%	68%
any employment	71%	86%	63%	44%	100%	71%

Notes: Average reported salary increased significantly compared to last year. Dental hygienists are dually qualified as dental therapists and hygienists, which may account for the attractive salary reported above. Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.80

Employment Statistics

DENTAL THERAPY

Wascana Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 27* no. of respondents 20 response rate 74%

% of respondents employed full-time as of January 1986 . . . . . 65%

% of respondents employed in training-related occupations. 55%

location of employment (training-related only): Saskatchewan 91%
Manitoba 9%

average gross monthly salary (training-related occupations). . . . $1596

most common occupations (C.C.D.O. #): dental therapist/nurse (3157)

typical duties: preventative dental care, dental health education, oral hygiene for children, fluoride treatment, cleaning and polishing, x-rays, restorative dental care, fillings/extractions

most common place of employment: Saskatchewan Dental Plan, Manitoba Dental Plan, dentist's office

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	93%	63%	50%	65%	55%	60%
any employment	93%	63%	57%	65%	65%	72%

Notes: Three graduates were unemployed and another was working part-time when the survey was conducted.
Average reported salary remained stable over the past year.
Employment probability for graduates of this course has been slightly above average this year.

*Ten graduates were trained under the terms of an agreement with the Government of Manitoba, only one of whom was employed by the Manitoba Children's Dental Plan.

Employment Probability Index (See p. 4 for explanation): 1.17

Employment Statistics

DIPLOMA NURSING

Kelsey Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 179 no. of respondents 130 response rate 73%

% of respondents employed full-time as of January 1986 . . . . . 47%

% of respondents employed in training-related occupations. 47%

location of employment (training-related only): Saskatchewan 43%
Alberta 40%
Other 17%

average gross monthly salary (training-related occupations). . . . $1943

most common occupations (C.C.D.O. #): nurse (3131)

typical duties: general patient care, supervision of support staff

most common place of employment: general hospital, extended care facility, medical clinic, home care district, psychiatric facility

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	92%	71%	50%	47%	47%	60%
any employment	93%	73%	51%	47%	47%	61%

Notes: Eight graduates were unemployed and sixty-one others were working part-time when the survey was conducted. Forty-four of those working part-time were looking for full-time jobs.
Average reported salary increased moderately compared to last year.
Employment probability for graduates of this program has been below average for the past two years. The employment opportunities for nurses follow a cycle of high and low demand. There is a low demand at present, with no indication when it may improve.

Employment Probability Index (See p. 4 for explanation):. 0.84

Employment Statistics

DIPLOMA NURSING

Wascana Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 139 no. of respondents 88 response rate 63%

% of respondents employed full-time as of January 1986 . . . . . 38%

% of respondents employed in training-related occupations. 35%

location of employment (training-related only): Saskatchewan 58%
Alberta 36%
Other 6%

average gross monthly salary (training-related occupations). . . . $2016

most common occupations (C.C.D.O. #): nurse (3131)

typical duties: general patient care, supervision of support staff

most common place of employment: general hospital, extended care facility, medical clinic, home care district, psychiatric facility

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	89%	79%	70%	38%	35%	59%
any employment	90%	79%	70%	41%	38%	61%

Notes: Nine graduates were unemployed and forty-two others were working part-time when the survey was conducted. Forty-two of the graduates employed part-time were looking for full-time jobs.
Average reported salary increased slightly compared to last year.
Employment probability for graduates of this program has been below average this year.
Employment opportunities for nurses follow a cycle of high and low demand. There is presently a low demand, with no indication when it may improve.

Employment Probability Index (See p. 4 for explanation): 0.68

Employment Statistics

HEALTH RECORD ADMINISTRATION

Wascana Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 9 no. of respondents 8 response rate 88%

% of respondents employed full-time as of January 1986 . . . . . 75%

% of respondents employed in training-related occupations. 75%

location of employment (training-related only): Saskatchewan 50%
British Columbia 17%
Other 33%

average gross monthly salary (training-related occupations). . . . $1671

most common occupations (C.C.D.O. #): health record administrator (4161)

typical duties: filing, typing, admitting and discharging patients, dictation, patient review charts, coding charts, data entry, abstracting, compiling statistics and report preparation.

most common place of employment: general hospital, medical clinic

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	88%	75%	86%	100%	75%	84%
any employment	88%	75%	100%	100%	75%	88%

Notes: Two graduates were unemployed when the survey was conducted.
Average reported salary increased moderately compared to last year.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.35

Employment Statistics

HEALTH RECORD TECHNICIAN

Wascana Institute
Course length: 1 year

Employment Data (1985 Graduates)

no. of graduates 3 no. of respondents 2 response rate 67%

% of respondents employed full-time as of January 1986 . . . . . 100%

% of respondents employed in training-related occupations. 50%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1657

most common occupations (C.C.D.O. #): health record technician (4161)

typical duties: indexing, coding, filing medical records, monthly and yearly statistics, abstracting, retrieval of charts and records, recording admissions and discharges, data entry

most common place of employment: general hospital, medical clinic

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	0%	--%	100%	50%	50%	46%
any employment	0%	--%	100%	50%	100%	54%

Notes: Average reported salary has increased significantly compared to last year. The percentages reported above should be used with care. With so few graduates, the figures are subject to extreme variation.
Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.80

Employment Statistics

MEDICAL LABORATORY TECHNOLOGY

Kelsey Institute
Course length: 10 months
(plus internship)

Employment Data (1985 Graduates)

no. of graduates 64 no. of respondents 40 response rate 63%

% of respondents employed full-time as of January 1986 . . . . . 35%

% of respondents employed in training-related occupations. 35%

location of employment (training-related only): Saskatchewan 57%
Alberta 36%
British Columbia 7%

average gross monthly salary (training-related occupations). . . . $1762

most common occupations (C.C.D.O. #): medical laboratory technologist, technician (3156)

typical duties: collection, analysis of blood and other specimens, testing, reporting results

most common place of employment: doctor's office, general hospital, medical clinic

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	70%	--%	36%	32%	35%	42%
any employment	72%	--%	40%	37%	35%	45%

Notes: Sixteen graduates were unemployed and nine others were working part-time when the survey was conducted. Seven of those working part-time were looking for full-time jobs.
Average reported salary has decreased moderately compared to last year.
Employment probability for graduates of this course has been poor for several years. In order to find training related employment, many graduates have left the province.

Employment Probability Index (See p. 4 for explanation): 0.63

Employment Statistics

MEDICAL RADIATION TECHNOLOGY

Kelsey Institute
Course length: 9 months
(plus internship)

Employment Data (1985 Graduates)

no. of graduates 17 no. of respondents 14 response rate 82%

% of respondents employed full-time as of January 1986 . . . . . 43%

% of respondents employed in training-related occupations. 43%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1706

most common occupations (C.C.D.O. #): radiological technologist, technician (3155)

typical duties: x-ray examinations, fluoroscopy

most common place of employment: general hospital

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	40%	14%	43%	32%
any employment	--%	--%	40%	14%	43%	32%

Notes: Two graduates were unemployed and six others were working part-time when the survey was conducted. Five of those working part-time were looking for full-time jobs.
Average reported salary has remained stable over the past year.
Employment probability for graduates of this course has been below average this year, although the outlook improves when part-time employment is considered.

Employment Probability Index (See p. 4 for explanation): 0.77

Employment Statistics

OPERATING ROOM NURSING & TECHNIQUES

Wascana Institute
Course length: 16 weeks

Employment Data (1985 Graduates)

no. of graduates 14 no. of respondents 10 response rate 71%

% of respondents employed full-time as of January 1986 . . . . . 70%

% of respondents employed in training-related occupations. 60%

location of employment (training-related only): Saskatchewan 83%
British Columbia 17%

average gross monthly salary (training-related occupations). . . . $2115

most common occupations (C.C.D.O. #): operating room nurse (3139)

typical duties: scrub nurse, preparation of instruments, assisting surgeon, care of patient in O.R. suite

most common place of employment: general hospital

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	94%	60%	40%	25%	60%	63%
any employment	94%	100%	60%	38%	70%	77%

Notes: One graduate was unemployed and two others were working part-time when the survey was conducted.
Average reported salary decreased significantly compared to last year.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.26

Employment Statistics

PSYCHIATRIC NURSING

Wascana Insitute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 69 no. of respondents 45 response rate 65%

% of respondents employed full-time as of January 1986 . . . . . 71%

% of respondents employed in training-related occupations. 64%

location of employment (training-related only): Saskatchewan 94%
Alberta 3%
Manitoba 3%

average gross monthly salary (training-related occupations). . . . $2022

most common occupations (C.C.D.O. #): psychiatric nurse (3131)

typical duties: caring for psychiatric and mentally handicapped patients, e.g. distributing medicine, charting, feeding, bathing, observing and reporting patient status; supervision of other staff

most common place of employment: psychiatric facility, general hospital-psychiatric unit, extended care facility

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	82%	79%	62%	67%	64%	70%
any employment	82%	81%	65%	73%	71%	74%

Notes: Three graduates were unemployed and ten others were working part-time when the survey was conducted. Six of the graduates who were working part-time were looking for full-time jobs.
Average reported salary increased slightly compared to last year.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.27

Employment Statistics

AGRICULTURAL MACHINERY TECHNICIAN

Kelsey Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 31 no. of respondents 26 response rate 84%

% of respondents employed full-time as of January 1986 . . . . . 69%

% of respondents employed in training-related occupations. 54%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1117

most common occupations (C.C.D.O. #): farm machinery mechanic,(8584); farmer (7111)

typical duties: repair and maintenance of tractors, farm trucks and other agricultural machinery, set-up new machinery warranty service

most common place of employment: farm equipment dealer, self-employed farmer, engine rebuilder

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	78%	64%	70%	60%	54%	61%
any employment	78%	80%	90%	83%	69%	76%

Notes: Four graduates were unemployed and one other was working part-time when the survey was conducted.
Average reported salary has remained stable over the past year.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.24

Employment Statistics

AGRICULTURAL MECHANICS

Wascana Institute
Course length: 38 weeks

Employment Data (1985 Graduates)

no. of graduates 7 no. of respondents 5 response rate 71%

% of respondents employed full-time as af January 1986 . . . . . 40%

% of respondents employed in training-related occupations. 0%

location of employment (training-related only): Saskatchewan N/A%

average gross monthly salary (training-related occupations). . . . $N/A

most common occupations (C.C.D.O. #): farm machinery mechanic (8584)

typical duties: maintenance and repair of farm machinery, including oil changes, lubrication, tune-ups etc. Pre-delivery set-up of farm equipment.

most common place of employment: farm equipment dealers

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	33%	0%	18%
any employment	--%	--%	--%	67%	40%	55%

Notes: Two graduates were unemployed when the survey was conducted. Employment probability for graduates of this course has been below average this year; training related jobs have been particularly difficult to find.

Employment Probability Index (See p. 4 for explanation): 0.72

Employment Statistics

AGRICULTURAL PARTS MARKETING

Kelsey Institute
Course length: 37 weeks

Employment Data (1985 Graduates)

no. of graduates 31 no. of respondents 21 response rate 68%

% of respondents employed full-time as of January 1986 . . . . . 86%

% of respondents employed in training-related occupations. 62%

location of employment (training-related only): Saskatchewan 92%
Manitoba 8%

average gross monthly salary (training-related occupations). . . . $1171

most common occupations (C.C.D.O. #): technical salesperson, agricultural equipment, parts (5135); stock clerk (4155)

typical duties: inventory control, pricing, invoicing, counter service, warranty claims, shipping and receiving

most common place of employment: agricultural equipment dealership

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	89%	57%	67%	36%	62%	49%
any employment	89%	79%	67%	45%	86%	71%

Notes: One graduate was unemployed and another was working part-time when the survey was conducted.
Average reported salary has remained stable over the past year.
Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.54

Employment Statistics

AGRICULTURAL PRODUCTION TECHNICIAN

Wascana Institute
Course length: Varies

Employment Data (1985 Graduates)

no. of graduates 8 no. of respondents 5 response rate 63%

% of respondents employed full-time as of January 1986 . . . . . 80%

% of respondents employed in training-related occupations. 80%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $500

most common occupations (C.C.D.O. #): farmer (7111);
farm hand (7198)

typical duties: operate farm machinery, work with livestock, manage farming operations

most common place of employment: farm

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	80%	80%
any employment	--%	--%	--%	--%	80%	80%

Notes: One graduate was unemployed when the survey was conducted.
Employment probability for graduates of this course has been better than average this year.

Employment Probability Index (See p. 4 for explanation): 1.44

Employment Statistics

AUTO BODY REPAIR

Kelsey Institute
Course length: 28 weeks

Employment Data (1985 Graduates)

no. of graduates 19 no. of respondents 12 response rate 63%

% of respondents employed full-time as of January 1986 . . . . . 92%

% of respondents employed in training-related occupations. 67%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1011

most common occupations (C.C.D.O. #): auto body repairman (8581)

typical duties: automobile repair and finishing, framework, preparation and painting, glass installation, rustproofing, inspection of automobiles

most common place of employment: auto body shop, service station

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	76%	--%	64%	55%	67%	66%
any employment	81%	--%	86%	70%	92%	81%

Notes: One graduate was working part-time when the survey was conducted.
None were unemployed.
Average reported salary has remained stable over the past year.
Employment probability for graduates of this course is excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.65

Employment Statistics

AUTO BODY REPAIR

Saskatchewan Technical Institute
Course length: 28 weeks

Employment Data (1985 Graduates)

no. of graduates 34 no. of respondents 22 response rate 65%

% of respondents employed full-time as of January 1986 . . . . . 55%

% of respondents employed in training-related occupations. 46%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $971

most common occupations (C.C.D.O. #): auto body repairman (8581)

typical duties: automobile repair and finishing, framework, painting, glass installation, rustproofing, auto inspection

most common place of employment: auto body shop, service station

---

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	75%	82%	59%	52%	46%	60%
any employment	81%	82%	70%	71%	55%	70%

Notes: Eight graduates were unemployed and one was working part-time when the survey was conducted.
Average reported salary increased slightly compared to last year.
Employment probability for graduates of this course has been average this year.

Employment Probability Index (See p. 4 for explanation): 0.99

Employment Statistics

AUTO BODY REPAIR

Wascana Institute
Course length: 32 weeks

Employment Data (1985 Graduates)

no. of graduates 22 no. of respondents 14 response rate 67%

% of respondents employed full-time as of January 1986 . . . . . 64%

% of respondents employed in training-related occupations. 57%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $ 872

most common occupations (C.C.D.O. #): autobody mechanic (8581)

typical duties: auto repair and finishing, frame straightening, preparation and painting, rust proofing and auto inspections

most common place of employment: auto body shop, auto dealer

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	57%	57%
any employment	--%	--%	--%	--%	64%	64%

Notes: Five graduates were unemployed when the survey was conducted.
This course is offered on a competency-based learning system (see User's Guide for explanation).
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.15

Employment Statistics

BUILDING MAINTENANCE & FIREMAN'S CERTIFICATE — Wascana Institute
Course length: 5 weeks

Employment Data (1985 Graduates)

no. of graduates 9 — no. of respondents 6 — response rate 67%

% of respondents employed full-time as of January 1986 . . . . . 67%

% of respondents employed in training-related occupations. 33%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1274

most common occupations (C.C.D.O. #): building maintenance, janitor (6191); stationary engineer (9533)

typical duties: building maintenance and cleaning, mechanical plant operation

most common place of employment: apartment, office building, hospital

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	32%	33%	32%
any employment	--%	--%	--%	64%	67%	64%

Notes: Two graduates were unemployed when the survey was conducted.
Average reported salary increased moderately compared to last year.
This course is now offered on a competency-based learning system (see User's Guide for explanation).
Employment probability for graduates of this course has been slightly above average this year.

Employment Probability Index (See p. 4 for explanation): 1.20

Employment Statistics

CABINET MAKING & MILLWORK

Kelsey Institute
Course length: 32 weeks

Employment Data (1985 Graduates)

no. of graduates 21 no. of respondents 16 response rate 76%

% of respondents employed full-time as of January 1986 . . . . . 75%

% of respondents employed in training-related occupations. 63%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1160

most common occupations (C.C.D.O. #): cabinet and wood furniture maker (8541); carpenter (8781)

typical duties: finish carpentry, custom furniture-making, construction, framing, renovations

most common place of employment: general contractor, self-employed cabinet making, custom mill works, cabinet maker

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	39%	40%	48%	63%	49%
any employment	--%	50%	67%	71%	75%	66%

Notes: One graduate was unemployed and two others were working part-time when the survey was conducted. A significant number of respondents were self-employed.
Average reported salary has decreased moderately compared to last year.
Employment probability for graduates of this course is well above average this year.

Employment Probability Index (See p. 4 for explanation): 1.35

Employment Statistics

CARPENTRY

Kelsey Institute
Course length: 30 weeks

Employment Data (1985 Graduates)

no. of graduates 21 no. of respondents 16 response rate 76%

% of respondents employed full-time as of January 1986 . . . . . 56%

% of respondents employed in training-related occupations. 38%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1405

most common occupations (C.C.D.O. #): carpenter (8781)

typical duties: building layout and formwork, general framing, interior and exterior finishing

most common place of employment: general contractor, cabinet maker

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	47%	--%	42%	27%	38%	39%
any employment	59%	--%	42%	40%	56%	49%

Notes: Three graduates were unemployed and three others were working part-time when the survey was conducted.
Average reported salary increased significantly compared to last year.
Employment probability for graduates of this course has been average this year.
Employment levels in the carpentry trade fluctuate seasonally. At the time of this survey, employment opportunities for carpenters are at their lowest level.

Employment Probability Index (See p. 4 for explanation): 1.01

Employment Statistics

CARPENTRY

Northern Institute of Technology
Course length: 32 weeks

Employment Data (1985 Graduates)

no. of graduates 8 no. of respondents 6 response rate 75%

% of respondents employed full-time as of January 1986 . . . . . 33%

% of respondents employed in training-related occupations. 17%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1438

most common occupations (C.C.D.O. #): carpenter (8781)

typical duties: building layout, formwork, general framing, interior/exterior finishing

most common place of employment: general contractor

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	17%	17%
any employment	--%	--%	--%	--%	33%	33%

Notes: One graduate was unemployed nad two others were working part-time when the survey was conducted.
Employment probability for graduates of this course has been poor this year.
Employment levels in the carpentry trade fluctuate seasonally. At the time of this survey, employment opportunities for carpenters are at their lowest level.

Employment Probability Index (See p. 4 for explanation): 0.59

Employment Statistics

CARPENTRY (BUILDING CONSTRUCTION)

Saskatchewan Technical Institute
Course length: 30 weeks

Employment Data (1985 Graduates)

no. of graduates 18 no. of respondents 12 response rate 67%

% of respondents employed full-time as of January 1986 . . . . . 58%

% of respondents employed in training-related occupations. 42%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1053

most common occupations (C.C.D.O. #): carpenter (8781)

typical duties: building layout and formwork, general framing, interior and exterior finishing

most common place of employment: general contractor, cabinet maker

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	50%	46%	31%	27%	42%	40%
any employment	57%	63%	39%	53%	58%	55%

Notes: Three graduates were unemployed and one was working part-time when the survey was conducted.
Average reported salary decreased moderately compared to last year.
Employment probability for graduates of this course has been average this year.
Employment levels in the carpentry trade fluctuate seasonally. At the time of this survey, employment opportunities for carpenters are at their lowest level.

Employment Probability Index (See p. 4 for explanation): 1.04

Employment Statistics

COMMERCIAL COOKING

Kelsey Institute
Course length: 37 weeks

Employment Data (1985 Graduates)

no. of graduates 21 no. of respondents 14 response rate 67%

% of respondents employed full-time as of January 1986 . . . . . 57%

% of respondents employed in training-related occupations. 57%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $976

most common occupations (C.C.D.O. #): cook (6121); supervisor, food preparation (6120)

typical duties: planning menus, cooking and serving meals, ordering supplies, maintaining clean working environment, baking

most common place of employment: restaurants/cafeterias, institutions (nursing homes, residences), hotels, private clubs

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	82%	64%	83%	67%	57%	70%
any employment	100%	79%	92%	67%	57%	78%

Notes: Five graduates were unemployed and one other was working part-time when the survey was conducted.
Average reported salary increased moderately compared to last year.
Employment probability for graduates of this course has been average this year.

Employment Probability Index (See p. 4 for explanation): 1.02

Employment Statistics

COMMERCIAL COOKING

Saskatchewan Technical Institute
Course length: 24 weeks

Employment Data (1985 Graduates)

no. of graduates 41 no. of respondents 27 response rate 66%

% of respondents employed full-time as of January 1986 . . . . . 48%

% of respondents employed in training-related occupations. 41%

location of employment (training-related only): Saskatchewan 91%
Alberta 9%

average gross monthly salary (training-related occupations). . . . $1046

most common occupations (C.C.D.O. #): cook (6121); supervisor, food preparation (6120)

typical duties: planning menus, cooking and serving meals, ordering supplies, baking, maintaining clean working environment

most common place of employment: restaurants/cafeterias, institutions, hotels, private clubs

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	40%	50%	21%	32%	41%	36%
any employment	50%	57%	37%	42%	48%	46%

Notes: Three graduates were unemployed and eight others were working part-time when the survey was conducted. Three of those who were working part-time were looking for full-time jobs.
Average reported salary increased moderately compared to last year.
Employment probability for graduates of this course has been below average this year.

Employment Probability Index (See p. 4 for explanation): 0.86

Employment Statistics

ELECTRICAL

Saskatchewan Technical Institute
Course length: 24 weeks

Employment Data (1985 Graduates)

no. of graduates 49 no. of respondents 31 response rate 63%

% of respondents employed full-time as of January 1986 . . . . . 58%

% of respondents employed in training-related occupations. 23%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1052

most common occupations (C.C.D.O. #): apprentice electrician (8733)

typical duties: residential, commercial and industrial wiring

most common place of employment: electrical contractor

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	56%	21%	38%	32%	23%	34%
any employment	81%	53%	73%	51%	58%	63%

Notes: Seven graduates were unemployed and three others were working part-time when the survey was conducted.
Average reported salary decreased moderately compared to last year.
Employment probability for graduates of this course has been average this year. It has been difficult to find training related jobs.
Employment levels in the electrical trade fluctuate seasonally. At the time of the survey employment opportunities for electricians are at their lowest level.

Employment Probability Index (See p. 4 for explanation): 1.04

Employment Statistics

ELECTRICAL CONSTRUCTION

Northern Institute of Technology
Course length: 24 weeks

Employment Data (1985 Graduates)

no. of graduates 12 no. of respondents 9 response rate 75%

% of respondents employed full-time as of January 1986 . . . . . 67%

% of respondents employed in training-related occupations. 22%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $N/A

most common occupations (C.C.D.O. #): electrician, apprentice (8733)

typical duties: residential, commercial, industrial wiring

most common place of employment: electrical contractor

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	22%	22%
any employment	--%	--%	--%	--%	67%	67%

Notes: Two graduates were unemployed when the survey was conducted.
Employment probability for graduates of this course has been above average this year; however graduates have had difficulty finding training related jobs.
Employment levels in the electrical trade fluctuate seasonally. At the time of this survey, employment opportunities for electricians are at their lowest level.

Employment Probability Index (See p. 4 for explanation): 1.20

Employment Statistics

HEAVY EQUIPMENT MECHANICS

Kelsey Institute
Course length: 36 weeks

Employment Data (1985 Graduates)

no. of graduates 42 no. of respondents 30 response rate 71%

% of respondents employed full-time as of January 1986 . . . . . 77%

% of respondents employed in training-related occupations. 70%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1360

most common occupations (C.C.D.O. #): heavy equipment mechanic (8584)

typical duties: engine tune-ups, hydraulic system repair, servicing heavy duty equipment

most common place of employment: heavy machinery equipment dealership, truck repair service

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	100%	35%	36%	57%	70%	58%
any employment	100%	70%	64%	70%	77%	75%

Notes: Five graduates were unemployed and another was working part-time when the survey was conducted.
Average reported salary has increased moderately compared to last year.
Employment probability for graduates of this course has been above average.

Employment Probability Index (See p. 4 for explanation): 1.38

Employment Statistics

HEAVY EQUIPMENT OPERATION

Saskatchewan Technical Institute
Course length: 8 weeks

Employment Data (1985 Graduates)

no. of graduates 43 no. of respondents 29 response rate 67%

% of respondents employed full-time as of January 1986 . . . . . 41%

% of respondents employed in training-related occupations. 7%

location of employment (training-related only): Saskatchewan 50%
Alberta 50%

average gross monthly salary (training-related occupations). . . . $2700

most common occupations (C.C.D.O. #): heavy equipment operator (8711)

typical duties: maintain roads, grading, operate heavy equipment, shopwork and maintenance, road construction

most common place of employment: rural municipality, construction company

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	0%	--%	11%	9%	7%	7%
any employment	21%	--%	26%	27%	41%	30%

Notes: Eleven graduates were unemployed and another four were working part-time when the survey was conducted.
Average reported salary increased significantly compared to last year.
Employment probability for graduates of this course has been poor.
Employment levels in this trade fluctuate seasonally. At the time of the survey, employment opportunities are at their lowest level.

Employment Probability Index (See p. 4 for explanation): 0.74

Employment Statistics

HEAVY EQUIPMENT OPERATOR

Northern Institute of Technology
Course length: 8 weeks

Employment Data (1985 Graduates)

no. of graduates 6 no. of respondents 6 response rate 100%

% of respondents employed full-time as of January 1986 . . . . . 50%

% of respondents employed in training-related occupations. 17%

location of employment (training-related only): Saskatchewan 50%
Alberta 50%

average gross monthly salary (training-related occupations). . . . $1500

most common occupations (C.C.D.O. #): heavy equipment operator (8711)

typical duties: grading, maintaining roads, operating heavy equipment, shopwork and maintenance, road construction

most common place of employment: rural municipality, construction company, logging contractor

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	17%	17%
any employment	--%	--%	--%	--%	50%	50%

Notes: Two graduates were unemployed and another was working part-time when the survey was conducted.
Employment probability for graduates of this course has been below average this year; graduates have had difficulty finding training related jobs.
Employment levels in this trade fluctuate seasonally. At the time of this survey, employment opportunities for operators are at their lowest level.

Employment Probability Index (See p. 4 for explanation): 0.90

Employment Statistics

INDUSTRIAL MECHANICS

Kelsey Institute
Course length: 30 weeks

Employment Data (1985 Graduates)

no. of graduates 23 no. of respondents 16 response rate 70%

% of respondents employed full-time as of January 1986 . . . . . 38%

% of respondents employed in training-related occupations. 25%

location of employment (training-related only): Saskatchewan 75%
Alberta 25%

average gross monthly salary (training-related occupations). . . . $2150

most common occupations (C.C.D.O. #): Industrial mechanic/apprentice (8584)
machinist/apprentice (8313)

typical duties: install and maintain mill machinery, operate lathe drill press, honing equipment, cutting and welding equipment.

most common place of employment: mines, pulpmill, factories, equipment manufacturers.

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	50%	--%	0%	25%	25%	28%
any employment	71%	--%	63%	70%	38%	60%

Notes: Seven graduates were unemployed and two others were working part-time when the survey was conducted.
Average reported salary increased significantly compared to last year.
Employment probability for graduates has been poor this year, although the long term record has been average.

Employment Probability Index (See p. 4 for explanation): 0.68

Employment Statistics

MACHINE SHOP

Kelsey Institute
Course length: 28 weeks

Employment Data (1985 Graduates)

no. of graduates 38 no. of respondents 25 response rate 66%

% of respondents employed full-time as of January 1986 . . . . . 60%

% of respondents employed in training-related occupations. 32%

location of employment (training-related only): Saskatchewan 75%
Other 25%

average gross monthly salary (training-related occupations). . . . $1128

most common occupations (C.C.D.O. #): machinist apprentice (8313)

typical duties: lathe and milling machine work, repairing machine parts, welding, machining, e.g. turning, boring, tapping, threading

most common place of employment: machine shop, industrial equipment manufacturer, farm repair shop

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	61%	43%	21%	36%	32%	39%
any employment	83%	79%	43%	50%	60%	62%

Notes: Seven graduates were unemployed and three others were working part-time when the survey was conducted.
Average reported salary has remained stable over the past year.
Employment probability for graduates of this course has been average this year.

Employment Probability Index (See p. 4 for explanation): 1.08

Employment Statistics

MAJOR APPLIANCE SERVICING

Wascana Institute
Course length: 40 weeks

Employment Data (1985 Graduates)

no. of graduates 9 no. of respondents 6 response rate 67%

% of respondents employed full-time as of January 1986 . . . . . 50%

% of respondents employed in training-related occupations. 33%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1100

most common occupations (C.C.D.O. #): appliance repairer (8533)

typical duties: repairing appliances

most common place of employment: department store, aplliance repair shop

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	33%	33%
any employment	--%	--%	--%	--%	50%	50%

Notes: One graduate was unemployed and another was working part-time when the survey was conducted.
This course is offered on a competency-based learning system (see User's Guide for explanation)
Employment probability for graduates of this course has been slighthly below average this year.

Employment Probability Index (See p. 4 for explanation): 0.90

Employment Statistics

MASONRY CONSTRUCTION

Saskatchewan Technical Institute
Course length: 20 weeks

Employment Data (1985 Graduates)

no. of graduates 18 no. of respondents 14 response rate 78%

% of respondents employed full-time as of January 1986 . . . . . 50%

% of respondents employed in training-related occupations. 36%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1280

most common occupations (C.C.D.O. #): apprentice bricklayer (8782)

typical duties: laying bricks and blocks, labour related to building construction

most common place of employment: masonry contractor

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	27%	22%	20%	31%	36%	28%
any employment	46%	56%	50%	62%	50%	53%

Notes: Three graduates were unemployed and two others were working part-time when the survey was conducted.
Average reported salary remained stable over the past year.
Employment probability for graduates of this course has been slightly below average this year.
Employment levels in the masonry trade fluctuate seasonally. At the time of the survey, employment opportunities for masons are at their lowest.

Employment Probability Index (See p. 4 for explanation): 0.90

Employment Statistics

MOTOR VEHICLE MECHANICAL REPAIR

Kelsey Institute
Course length: 32 weeks

Employment Data (1985 Graduates)

no. of graduates 34 no. of respondents 24 response rate 71%

% of respondents employed full-time as of January 1986 . . . . . 75%

% of respondents employed in training-related occupations. 46%

location of employment (training-related only): Saskatchewan 91%
Alberta 9%

average gross monthly salary (training-related occupations). . . . $1052

most common occupations (C.C.D.O. #): motor vehicle mechanic (8581)

typical duties: tune-ups, transmission work, brake jobs, front end jobs, wheel alignments, oil changes and grease jobs, servicing other motors, e.g. recreation vehicles, industrial and mining equipment

most common place of employment: automobile dealerships, service stations, repair shops, farm machinery dealerships

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	52%	29%	44%	38%	46%	43%
any employment	67%	50%	68%	71%	75%	68%

Notes: Two graduates were unemployed and two others were working part-time when the survey was conducted.
Average reported salary has increased moderately over the past year.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.35

Employment Statistics

MOTOR VEHICLE MECHANICAL REPAIR

Northern Institute of Technology
Course length: 32 weeks

Employment Data (1985 Graduates)

no. of graduates 14 no. of respondents 9 response rate 64%

% of respondents employed full-time as of January 1986 . . . . . 44%

% of respondents employed in training-related occupations. 44%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1075

most common occupations (C.C.D.O. #): motor vehicle mechanic (8581)

typical duties: tune-ups, transmission work, brake jobs, front end work, oil changes, grease jobs, general engine service

most common place of employment: auto dealerships, service stations, repair shops

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	44%	44%
any employment	--%	--%	--%	--%	44%	44%

Notes: Three graduates were unemployed when the survey was conducted. Employment probability for graduates of this course has been below average this year.

Employment Probability Index (See p. 4 for explanation): 0.79

Employment Statistics

MOTOR VEHICLE MECHANICAL REPAIR

Saskatchewan Technical Institute
Course length: 32 weeks

Employment Data (1985 Graduates)

no. of graduates 64 no. of respondents 42 response rate 66%

% of respondents employed full-time as of January 1986 . . . . . 67%

% of respondents employed in training-related occupations. 41%

location of employment (training-related only): Saskatchewan 94%
Alberta 6%

average gross monthly salary (training-related occupations). . . . $ 915

most common occupations (C.C.D.O. #): motor vehicle mechanic (8581)

typical duties: tune-ups, transmission work, brake jobs, front end jobs, wheel alignments, oil changes and grease jobs, servicing other motors, e.g. recreation vehicles, industrial and mining equipment

most common place of employment: automobile dealerships, service stations, repair shops, farm machinery dealerships

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	59%	47%	38%	37%	41%	44%
any employment	77%	62%	50%	63%	67%	64%

Notes: Eight graduates were unemployed and three others were working part-time when the survey was conducted. Two of the graduates who were employed part-time were looking for full-time jobs.
Average reported salary decreased moderately compared to last year.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.20

Employment Statistics

PAINTING & DECORATING

Wascana Institute
Course length: 20 weeks

Employment Data (1985 Graduates)

no. of graduates 12 no. of respondents 9 response rate 75%

% of respondents employed full-time as of January 1986 . . . . . 56%

% of respondents employed in training-related occupations. 22%

location of employment (training-related only): Saskatchewan 50%
Manitoba 50%

average gross monthly salary (training-related occupations). . . . $1700

most common occupations (C.C.D.O. #): painter (8785)

typical duties: brush and spray painting, taping

most common place of employment: painting and decorating company

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	0%	22%	18%
any employment	--%	--%	--%	100%	56%	64%

Notes: Three graduates were unemployed and one was working part-time when the survey was conducted.
This course is offered on a competency-based learning system (see User's Guide for explanation)
Employment probability for graduates of this course has been average this year.

Employment Probability Index (See p. 4 for explanation): 1.01

Employment Statistics

PLUMBING

Wascana Institute
Course length: 25 weeks

Employment Data (1985 Graduates)

no. of graduates 22 no. of respondents 14 response rate 64%

% of respondents employed full-time as of January 1986 . . . . . 43%

% of respondents employed in training-related occupations. 21%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1450

most common occupations (C.C.D.O. #): plumber (8791)

typical duties: install plumbing drain and supply lines, install plumbing fixtures, hot water heaters

most common place of employment: plumbing contractor, hot water heater sales and rental company

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	21%	21%
any employment	--%	--%	--%	--%	43%	43%

Notes: Six graduates were working unemployed and two were working part-time when the survey was conducted.
This course is presently offered on a competency-based learning system (see User's Guide for explanation).
Employment probability for graduates of this course has been below average this year.

Employment Probability Index (See p. 4 for explanation): 0.77

Employment Statistics

PLUMBING & GASFITTING

Kelsey Institute
Course length: 22 weeks

Employment Data (1985 Graduates)

no. of graduates 12 no. of respondents 8 response rate 67%

% of respondents employed as of January 1985 . . . . . 63%

% of respondents employed in training-related occupations. 25%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $ 672

most common occupations (C.C.D.O. #): plumber, plumber's helper (8791)

typical duties: residential and commercial plumbing, e.g. water and sewage installation, rough-ins, finishing, digging and groundwork, heating and air conditioning installation, gaslines

most common place of employment: plumbing and heating contractor

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	43%	50%	43%	25%	25%	38%
any employment	57%	60%	43%	38%	63%	53%

Notes: Three graduates were unemployed when the survey was conducted.
Average reported salary decreased significantly compared to last year.
Employment probability for graduates of this course has been average this year, although training related employment has been difficult to find recently. Employment levels in the plumbing trade fluctuate seasonally.
At the time of this survey, employment opportunities for plumbers are at their lowest level.

Employment Probability Index (See p. 4 for explanation): 1.13

Employment Statistics

POWER ENGINEERING

Kelsey Institute
Course length: 37 weeks

Employment Data (1985 Graduates)

no. of graduates 30 no. of respondents 27 response rate 90%

% of respondents employed full-time as of January 1986 . . . . . 74%

% of respondents employed in training-related occupations. 48%

location of employment (training-related only): Saskatchewan 85%
Alberta 15%

average gross monthly salary (training-related occupations). . . . $2101

most common occupations (C.C.D.O. #): stationary engineer (9533)

typical duties: operation and maintenance of boilers and related equipment, storing, testing and loading of bulk propane and butane

most common place of employment: oil and gas industry, provincial government, dairy, hospital, laundry company

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	92%	31%	44%	43%	48%	49%
any employment	100%	54%	52%	64%	74%	67%

Notes: Five graduates were unemployed and one other was working part-time when the survey was conducted.
Average reported salary increased significantly compared to last year.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.33

Employment Statistics

PRODUCTION/ASSEMBLY WELDING

Kelsey Institute
Course length: 8 weeks

Employment Data (1985 Graduates)

no. of graduates 23 no. of respondents 14 response rate 61%

% of respondents employed full-time as of January 1986 . . . . . 50%

% of respondents employed in training-related occupations. 21%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1450

most common occupations (C.C.D.O. #): Welder (8335)

typical duties: welding, fabrication

most common place of employment: agricultural equipment manufacturer

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	10%	21%	17%
any employment	--%	--%	--%	60%	50%	54%

Notes: Two graduates were unemployed and another was working part-time when the survey was conducted.
Average reported salary increased significantly compared to last year.
Employment probability for graduates of this course is slightly below average this year, with training related jobs particularly hard to find.

Employment Probability Index (See p. 4 for explanation): 0.90

Employment Statistics

PRODUCTION LINE WELDING

Saskatchewan Technical Institute
Course length: 8 weeks

Employment Data (1985 Graduates)

no. of graduates 5 no. of respondents 3 response rate 60%

% of respondents employed full-time as of January 1986 . . . . . 67%

% of respondents employed in training-related occupations. 0%

location of employment (training-related only): Saskatchewan N/A

average gross monthly salary (training-related occupations). . . . $N/A

most common occupations (C.C.D.O. #):

typical duties:

most common place of employment:

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	0%	0%
any employment	--%	--%	--%	--%	67%	67%

Notes: One graduate was unemployed when the survey was conducted.
The percentages reported above should be used with care. With so few graduates, the figures are subject to extreme variation.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.20

Employment Statistics

RADIO/TELEVISION/COMPUTER ELECTRONICS

Northern Institute of Technology
Course length: 40 weeks

Employment Data (1985 Graduates)

no. of graduates 6 no. of respondents 4 response rate 67%

% of respondents employed full-time as of January 1986 . . . . . 25%

% of respondents employed in training-related occupations. 0%

location of employment (training-related only): Saskatchewan N/A

average gross monthly salary (training-related occupations). . . . $ N/A

most common occupations (C.C.D.O. #):

typical duties:

most common place of employment:

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	0%	0%
any employment	--%	--%	--%	--%	25%	25%

Notes: Two graduates were unemployed and another was working part-time when the survey was conducted.
The percentages reported above should be used with care. With so few graduates, the figures are subject to extreme variation.
Employment probability for graduates of this course has been poor this year.

Employment Probability Index (See p. 4 for explanation): 0.45

Employment Statistics

RADIO-TELEVISION ELECTRONICS

Saskatchewan Technical Institute
Course length: 56 weeks

Employment Data (1985 Graduates)

no. of graduates 45 no. of respondents 28 response rate 62%

% of respondents employed full-time as of January 1986 . . . . . 93%

% of respondents employed in training-related occupations. 71%

location of employment (training-related only): Saskatchewan 90%
Alberta 10%

average gross monthly salary (training-related occupations). . . . $1255

most common occupations (C.C.D.O. #): television/radio/electronic equipment servicer, repairer (8535)

typical duties: television and radio repair, installation of radio and stereo equipment, computer terminal repair, electronic component assembly

most common place of employment: retail/wholesale sales and service shops' electronic business machine company, electronic manufacturer

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	90%	71%	52%	71%	71%	69%
any employment	100%	86%	71%	76%	93%	84%

Notes: One graduate was unemployed when the survey was conducted.
Average reported salary increased moderately compared to last year.
Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.67

Employment Statistics

REFRIGERATION & AIR CONDITIONING

Kelsey Institute
Course length: 33 weeks

Employment Data (1985 Graduates)

no. of graduates 16 no. of respondents 11 response rate 69%

% of respondents employed full-time as of January 1986 . . . . . 55%

% of respondents employed in training-related occupations. 18%

location of employment (training-related only): Saskatchewan 50%
Alberta 50%

average gross monthly salary (training-related occupations). . . . $1500

most common occupations (C.C.D.O. #): refrigeration and air conditioning mechanic (8533)

typical duties: service, repair and maintenance of air conditioning and related equipment

most common place of employment: air conditioning, refrigeration heating sales and service company, plumbing and heating contractor

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	55%	--%	31%	27%	18%	23%
any employment	82%	--%	63%	40%	55%	58%

Notes: Three graduates were unemployed and two others were working part-time when the survey was conducted.
Average reported salary has increased significantly compared to last year.
Employment probability for graduates of this course has been average this year; however training related jobs have been more difficult to find.

Employment Probability Index (See p. 4 for explanation): 0.99

Employment Statistics

RETAIL MEAT CUTTING

Kelsey Institute
Course length: 21 weeks

Employment Data (1985 Graduates)

no. of graduates 20 no. of respondents 12 response rate 60%

% of respondents employed full-time as of January 1986 . . . . . 67%

% of respondents employed in training-related occupations. 50%

location of employment (training-related only): Saskatchewan 83%
Other 17%

average gross monthly salary (training-related occupations). . . . $1315

most common occupations (C.C.D.O. #): meat cutter (8215)

typical duties: ordering, cutting, wrapping and pricing meat

most common place of employment: grocery store, butcher shop, hotel

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	75%	67%	31%	82%	50%	63%
any employment	75%	78%	54%	82%	67%	72%

Notes: Two graduates were unemployed and two others were working part-time when the survey was conducted.
Average reported salary has increased moderately compared to last year.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.20

Employment Statistics

SHEET METAL WORKER

Kelsey Institute
Course length: 24 weeks

Employment Data (1985 Graduates)

no. of graduates 9 no. of respondents 7 response rate 78%

% of respondents employed full-time as of January 1986 . . . . . 71%

% of respondents employed in training-related occupations. 43%

location of employment (training-related only): Saskatchewan 67%
Other 33%

average gross monthly salary (training-related occupations). . . . $1293

most common occupations (C.C.D.O. #): tinsmith, sheet metal worker (8333)

typical duties: fabricating sheet metal products, installing ductwork

most common place of employment: sheet metal fabricating company, plumbing and heating shop

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	43%	43%	43%
any employment	--%	--%	--%	57%	71%	64%

Notes: Two graduates were unemployed when the survey was conducted.
Average reported salary increased significantly compared to last year.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.27

Employment Statistics

SURVEY AIDE

Saskatchewan Technical Institute
Course length: 13 weeks

Employment Data (1985 Graduates)

no. of graduates 10 no. of respondents 7 response rate 70%

% of respondents employed full-time as of January 1986 . . . . . 57%

% of respondents employed in training-related occupations. 57%

location of employment (training-related only): Saskatchewan 75%
Alberta 25%

average gross monthly salary (training-related occupations). . . . $1250

most common occupations (C.C.D.O. #): surveyor assistant (2161)

typical duties: operate surveying equipment, (transit, rod, chain)

most common place of employment: surveying company

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	17%	--%	33%	57%	37%
any employment	--%	17%	--%	33%	57%	37%

Notes: One graduate was working part-time when the survey was conducted. None was unemployed.
Average reported salary decreased moderately compared to last year.
Employment probability for graduates of this course has been average this year.

Employment Probability Index (See p. 4 for explanation): 1.02

Employment Statistics

TRUCK DRIVER TRAINING

Saskatchewan Technical Institute
Course length: 6 weeks

Employment Data (1985 Graduates)

no. of graduates 58 no. of respondents 37 response rate 64%

% of respondents employed full-time as of January 1986 . . . . . 68%

% of respondents employed in training-related occupations. 51%

location of employment (training-related only): Saskatchewan 90%
Alberta 5%
British Columbia 5%

average gross monthly salary (training-related occupations). . . . $1726

most common occupations (C.C.D.O. #): truck driver (9175)

typical duties: operation of various motor vehicles

most common place of employment: trucking company, bus company, bakery, soft drink company, taxi company

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	48%	17%	18%	17%	51%	30%
any employment	62%	48%	39%	54%	68%	54%

Notes: Five graduates were unemployed and five others were working part-time when the survey was conducted. Three of the graduates who were employed part-time were looking for full-time jobs.
Average reported salary decreased moderately compared to last year.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.22

Employment Statistics

WELDING

Kelsey Institute
Course length: 36 weeks

Employment Data (1985 Graduates)

no. of graduates 28 no. of respondents 23 response rate 82%

% of respondents employed full-time as of January 1986 . . . . . 70%

% of respondents employed in training-related occupations. 57%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1323

most common occupations (C.C.D.O. #): general welder, structural welder, production-line welder (8335)

typical duties: general welding, fabrication, structural welding

most common place of employment: manufacturing industry, oilfield supply company

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	69%	33%	38%	39%	57%	51%
any employment	85%	67%	75%	67%	70%	73%

Notes: Four graduates were unemployed and two others were working part-time when the survey was conducted.
Average reported salary has remained stable over the past year.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.26

Employment Statistics

WELDING

Northern Institute of Technology
Course length: 32 weeks

Employment Data (1985 Graduates)

no. of graduates 8 no. of respondents 5 response rate 63%

% of respondents employed full-time as of January 1986 . . . . . 60%

% of respondents employed in training-related occupations. 40%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1000

most common occupations (C.C.D.O. #): welder, structural welder, production line welder (8335)

typical duties: welding and fabricating

most common place of employment: manufacturing industry, machine shop

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	40%	40%
any employment	--%	--%	--%	--%	60%	60%

Notes: Two graduates were unemployed when the survey was conducted. The percentages reported above should be used with care. With so few graduates, the figures are subject to extreme variation. Employment probability for graduates of this course has been average this year.

Employment Probability Index (See p. 4 for explanation): 1.08

Employment Statistics

WELDING

Saskatchewan Technical Institute
Course length: 24 weeks

Employment Data (1985 Graduates)

no. of graduates 24 no. of respondents 16 response rate 67%

% of respondents employed full-time as of January 1986 . . . . . 50%

% of respondents employed in training-related occupations. 25%

location of employment (training-related only): Saskatchewan 50%
Alberta 50%

average gross monthly salary (training-related occupations). . . . $1500

most common occupations (C.C.D.O. #): general welder, structural welder, production-line welder (8335)

typical duties: general welding, fabrication, structural welding

most common place of employment: manufacturing industry, oilfield supply company

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	63%	--%	17%	28%	25%	31%
any employment	75%	--%	38%	67%	50%	55%

Notes: Seven graduates were unemployed and one other was working part-time when the survey was conducted.
Average reported salary increased significantly compared to last year.
Employment probability for graduates of this course has been below average this year.

Employment Probability Index (See p. 4 for explanation): 0.90

Employment Statistics

BARBERING-HAIRSTYLING

Kelsey Institute
Course length: 10 months

Employment Data (1985 Graduates)

no. of graduates 6 no. of respondents 4 response rate 67%

% of respondents employed full-time as of January 1986 . . . . . 75%

% of respondents employed in training-related occupations. 50%

location of employment (training-related only): Saskatchewan 50%
Alberta 50%

average gross monthly salary (training-related occupations). . . . $680

most common occupations (C.C.D.O. #): barber, hairstylist (6143)

typical duties: cutting, shampooing, styling and colouring hair, giving permanents

most common place of employment: barber shop, beauty salon

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	56%	100%	62%	43%	50%	57%
any employment	56%	100%	62%	71%	75%	66%

Notes: One graduate was working part-time and seeking full-time employment when the survey was conducted.
Many people in this occupation work on a commission basis so it is hard to estimate salary. The salary and percentages reported above should be interpreted with caution since the figures are based on a very small sample of respondents.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.35

Employment Statistics

BARBERING/HAIRSTYLING

Wascana Institute
Course length: 40 weeks

Employment Data (1985 Graduates)

no. of graduates 4 no. of respondents 3 response rate 75%

% of respondents employed full-time as of January 1986 . . . . . 67%

% of respondents employed in training-related occupations. 67%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $ 450

most common occupations (C.C.D.O. #): barber/hairstylist (6143)

typical duties: cutting, perming, washing, styling hair

most common place of employment: barber shop, beauty salon

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	67%	67%
any employment	--%	--%	--%	--%	67%	67%

Notes: One graduate was working part-time when the survey was conducted.
This course is offered on a competency-based learning system (see User's Guide for explnation).
Many people in this occupation work on a commission basis so it is difficult to estimate salary. The salary and percentages reported above should be interpreted with caution since the figures are based on a very small sample of respondents.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.20

Employment Statistics

COSMETOLOGY

Kelsey Institute
Course length: 10 months

Employment Data (1985 Graduates)

no. of graduates 29 no. of respondents 19 response rate 66%

% of respondents employed full-time as of January 1986 . . . . . 68%

% of respondents employed in training-related occupations. 63%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $728

most common occupations (C.C.D.O. #): hairdresser, cosmetologist (6143)

typical duties: shampooing, colouring, styling, and curling hair; giving permanents, facials, manicures; make-up consultations

most common place of employment: beauty salon

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	55%	69%	72%	79%	63%	69%
any employment	70%	69%	72%	86%	68%	75%

Notes: Five graduates were working part-time when the survey was conducted.
Two of those working part-time were looking for full-time jobs.
Average reported salary remained stable over the past year.
Employment probability for graduates of this course has been average this year.

Employment Probability Index (See p. 4 for explanation): 1.22

Employment Statistics

COSMETOLOGY

Northern Institute of Technology
Course length: 40 weeks

Employment Data (1985 Graduates)

no. of graduates 15 no. of respondents 9 response rate 60%

% of respondents employed full-time as of January 1986 . . . . . 100%

% of respondents employed in training-related occupations. 89%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $ 743

most common occupations (C.C.D.O. #): hairdresser/cosmetologist (6143)

typical duties: shampooing, colouring, styling, curling hair; giving permanents, facials, manicures; make-up consultations

most common place of employment: beauty salon

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	89%	89%
any employment	--%	--%	--%	--%	100%	100%

Notes: Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.80

Employment Statistics

EARLY CHILDHOOD DEVELOPMENT - CERTIFICATE

Kelsey Institute
Course length: 1 year

Employment Data (1985 Graduates)

no. of graduates 19 no. of respondents 12 response rate 63%

% of respondents employed full-time as of January 1986 . . . . . 42%*

% of respondents employed in training-related occupations. 42%*

location of employment (training-related only): Saskatchewan 80%
Alberta 20%

average gross monthly salary (training-related occupations). . . . $963

most common occupations (C.C.D.O. #): child care worker (6147)

typical duties: work with children and parents, plan daily programs, activities, group and individual work

most common place of employment: day care centre

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	80%	60%	42%	55%
any employment	--%	--%	80%	80%	42%	59%

Notes: Two graduates were working part-time when the survey was conducted.
No graduates were unemployed.
Average reported salary increased moderately compared to last year.
*Employment probability for graduates of this course has been below average, but this is largely explained by the number of graduates who chose to take the second year of training in Early Childhood Development.

Employment Probability Index (See p. 4 for explanation): 1.48

Employment Statistics

EARLY CHILDHOOD DEVELOPMENT - DIPLOMA

Kelsey Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 10 no. of respondents 10 response rate 100%

% of respondents employed full-time as of January 1986 . . . . . 80%

% of respondents employed in training-related occupations. 70%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $967

most common occupations (C.C.D.O. #): child care worker (6147)
teachers aide (2799)

typical duties: develop programs and plan activities with pre-school children, aged 18 months to 6 years. Activities include games, crafts, singing, physical development, feeding, etc.

most common place of employment: day care centre

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	83%	70%	77%
any employment	--%	--%	--%	83%	80%	82%

Notes: One graduate was employed part-time when the survey was conducted.
None was unemployed.
Average reported salary decreased moderately compared to last year.
Employment probability for graduates of this course has been excellent.

Employment Probability Index (See p. 4 for explanation): 1.44

Employment Statistics

FAST FOOD PREPARATION

Kelsey Institute
Course length: 8 weeks

Employment Data (1985 Graduates)

no. of graduates 15 no. of respondents 10 response rate 67%

% of respondents employed full-time as of January 1986 . . . . . 50%

% of respondents employed in training-related occupations. 40%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $886

most common occupations (C.C.D.O. #): Cook (6121)

typical duties: prepare and serve fast food.

most common place of employment: Fast food restaurant

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	40%	40%	40%
any employment	--%	--%	--%	40%	50%	47%

Notes: One graduate was unemployed and another was working part-time when the survey was conducted.
Employment probability for graduates of this course has been slightly below average this year.

Employment Probability Index (See p. 4 for explanation): 0.90

Employment Statistics

FOOD SERVICES ADMINISTRATION

Kelsey Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 11 no. of respondents 10 response rate 91%

% of respondents employed full-time as of January 1986 . . . . . 60%

% of respondents employed in training-related occupations. 60%

location of employment (training-related only): Saskatchewan 83%
Alberta 17%

average gross monthly salary (training-related occupations). . . . $1514

most common occupations (C.C.D.O. #): supervisor, food and beverage preparation (6120)

typical duties: cooking, catering service, preparation of banquets, ordering and receiving supplies, planning menus, scheduling staff, staff supervision, cashier work

most common place of employment: hospital, restaurant, cafeteria

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	67%	71%	50%	63%	60%	61%
any employment	67%	71%	60%	63%	60%	63%

Notes: One graduate was unemployed and three others were working part-time when the survey was conducted.
Average reported salary increased moderately compared to last year.
Employment probability for graduates of this course has been average this year.

Employment Probability Index (See p. 4 for explanation): 1.08

Employment Statistics

HOTEL & RESTAURANT ADMINISTRATION

Kelsey Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 17 no. of respondents 11 response rate 65%

% of respondents employed full-time as of January 1986 . . . . . 82%

% of respondents employed in training-related occupations. 73%

location of employment (training-related only): Saskatchewan 88%
Alberta 12%

average gross monthly salary (training-related occupations). . . . $1011

most common occupations (C.C.D.O. #): hotel clerk (4194); dining room supervisor (6120); waiter (6125)

typical duties: ordering, budgeting, bookkeeping, public relations, staff supervision, front desk duties, restaurant manager

most common place of employment: hotel, restaurant

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	38%	71%	44%	86%	73%	65%
any employment	75%	86%	78%	86%	82%	82%

Notes: One graduate was working part-time when the survey was conducted. Average reported salary has increased moderately compared to last year. Employment prabability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.47

Employment Statistics

LIBRARY TECHNICIAN

Kelsey Institute
Course length: 10 months

Employment Data (1985 Graduates)

no. of graduates 25 no. of respondents 20 response rate 80%

% of respondents employed full-time as of January 1986 . . . . . 55%

% of respondents employed in training-related occupations. 40%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1174

most common occupations (C.C.D.O. #): library clerk (4161)

typical duties: typing, filing, ordering, repairing, cataloguing, supervising students, assisting library users

most common place of employment: elementary/secondary schools, public library, law library

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	56%	60%	56%	40%	53%
any employment	--%	56%	60%	56%	55%	57%

Notes: Six graduates were unemployed and two others were working part-time when the survey was conducted.
Average reported salary decreased moderately compared to last year.
Employment probability for graduates of this course has been average this year.

Employment Probability Index (See p. 4 for explanation): 0.99

Employment Statistics

PERSONAL DEVELOPMENT WORKER

Kelsey Institute
Course length: 9 months

Employment Data (1985 Graduates)

no. of graduates 21 no. of respondents 13 response rate 62%

% of respondents employed full-time as of January 1986 . . . . . 85%

% of respondents employed in training-related occupations. 77%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1275

most common occupations (C.C.D.O. #): personal development worker (2333); teacher's aide (2799); recreational, occupational therapist(3139)

typical duties: work with mentally and physically handicapped youth and adults, e.g. teaching work habits and skills, life skills, behaviour guidance and modification, assist teachers

most common place of employment: activity centre for mentally handicapped, special education classrooms, sheltered workshops

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	47%	57%	58%	53%	77%	58%
any employment	93%	57%	67%	67%	85%	76%

Notes: Two graduates were working part-time when the survey was conducted.
None were unemployed.
Average reported salary has increased moderately compared to last year.
Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.53

Employment Statistics

RECREATION TECHNOLOGY

Kelsey Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 27 no. of respondents 23 response rate 85%

% of respondents employed full-time as of January 1986 . . . . . 57%

% of respondents employed in training-related occupations. 39%

location of employment (training-related only): Saskatchewan 89%
Manitoba 11%

average gross monthly salary (training-related occupations). . . . $1462

most common occupations (C.C.D.O. #): activity director (2333)

typical duties: programming, co-ordinating and instructing recreational activities, budgeting, advertising, public relations, programming activities for youth, elderly and the handicapped

most common place of employment: municipal recreation board, nursing home

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	57%	59%	37%	33%	39%	45%
any employment	67%	65%	47%	71%	57%	61%

Notes: Three graduates were unemployed and three others were working part-time when the survey was conducted. Two of the graduates who were working part-time were looking for full-time jobs.
Average reported salary increased moderately compared to last year.
Employment probability for graduates of this course has been average this year.

Employment Probability Index (See p. 4 for explanation): 1.02

Employment Statistics

ARCHITECTURAL ENGINEERING TECHNOLOGY

Saskatchewan Technical Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 23 no. of respondents 15 response rate 65%

% of respondents employed full-time as of January 1986 . . . . . 93%

% of respondents employed in training-related occupations. 87%

location of employment (training-related only): Saskatchewan 92%
Other 8%

average gross monthly salary (training-related occupations). . . . $1220

most common occupations (C.C.D.O. #): draftsperson (2163); architectural engineering technologist (2165)

typical duties: drafting plans for residential construction, checking plans, sitework, subdivision planning, mechanical and structural drafting

most common place of employment: residential construction company, architectural design office, engineering consultant

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	100%	82%	78%	40%	87%	74%
any employment	100%	82%	78%	65%	93%	82%

Notes: No graduates were unemployed when the survey was conducted.
Average reported salary has remained stable over the past year.
Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.67

Employment Statistics

AUTOMATION ROBOTICS

Saskatchewan Technical Institute
Course length: 65 weeks

Employment Data (1985 Graduates)

no. of graduates 12 no. of respondents 8 response rate 67%

% of respondents employed full-time as of January 1986 . . . . . 50%

% of respondents employed in training-related occupations. 25%

location of employment (training-related only): Saskatchewan 50%
Manitoba 50%

average gross monthly salary (training-related occupations). . . . $1882

most common occupations (C.C.D.O. #): electronics technician (2165)

typical duties: maintenance and repair of electronic equipment

most common place of employment: N/A

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	25%	25%
any employment	--%	--%	--%	--%	50%	50%

Notes: Three graduates were unemployed and one was working part-time when the survey was conducted.
Employment probability for graduates of this course has been a little below average this year.

Employment Probability Index (See p. 4 for explanation): 0.90

Employment Statistics

BIOLOGICAL SCIENCES & ANIMAL HEALTH TECHNOLOGY — Kelsey Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 20 no. of respondents 17 response rate 85%

% of respondents employed full-time as of January 1986 . . . . . 82%

% of respondents employed in training-related occupations. 71%

location of employment (training-related only): Saskatchewan 92%
Other 8%

average gross monthly salary (training-related occupations). . . . $1195

most common occupations (C.C.D.O. #): animal health, veterinary technician (2135)

typical duties: general research assistance in agriculture, animal science, veterinary medicine - assist in surgery treatments, biology and microbiology, e.g. sampling, plating cultures

most common place of employment: veterinary clinic, university, federal government

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	95%	74%	73%	55%	71%	73%
any employment	100%	84%	80%	64%	82%	82%

Notes: Two graduates were unemployed when the survey was conducted.
Average reported salary has increased moderately compared to last year.
Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.47

Employment Statistics

CHEMICAL TECHNICIAN

Kelsey Institute
Course length: 1 year

Employment Data (1985 Graduates)

no. of graduates 16 no. of respondents 10 response rate 63%

% of respondents employed full-time as of January 1986 . . . . . 70%

% of respondents employed in training-related occupations. 70%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1620

most common occupations (C.C.D.O. #): chemical technician (2117)

typical duties: analyzing composition of natural and man-made materials, monitoring pollution levels, sampling, testing

most common place of employment: potash mine, uranium mine, lead/zinc mine, chemical company

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	89%	36%	33%	40%	70%	52%
any employment	100%	64%	56%	50%	70%	67%

Notes: Two graduates were unemployed and one was working part-time when the survey was conducted.
Average reported salary increased significantly compared to last year.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.26

Employment Statistics

CIVIL ENGINEERING TECHNOLOGY

Saskatchewan Technical Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 18 no. of respondents 11 response rate 61%

% of respondents employed full-time as of January 1986 . . . . . 55%

% of respondents employed in training-related occupations. 46%

location of employment (training-related only): Saskatchewan 80%
Alberta 20%

average gross monthly salary (training-related occupations). . . . $1556

most common occupations (C.C.D.O. #): civil engineering technologist (2165); structural inspector (2165)

typical duties: testing building materials and estimating work, e.g. concrete, asphalt and soil testing, inspecting materials, site inspection and survey, construction approval

most common place of employment: consulting engineering firm, contractor, federal government

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	56%	64%	64%	50%	46%	56%
any employment	78%	64%	73%	67%	55%	67%

Notes: Five graduates were unemployed at the time of the survey.
Average reported salary increased significantly compared to last year.
Employment probability for graduates of this course has been average this year.

Employment Probability Index (See p. 4 for explanation): 0.99

Employment Statistics

COMPUTER ENGINEERING TECHNOLOGY

Saskatchewan Technical Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 13 no. of respondents 9 response rate 69%

% of respondents employed full-time as of January 1986 . . . . . 89%

% of respondents employed in training-related occupations. 89%

location of employment (training-related only): Saskatchewan 88%
Other 12%

average gross monthly salary (training-related occupations). . . . $1403

most common occupations (C.C.D.O. #): computer service technician (8536); electronic technician (2165)

typical duties: service computers and business machines

most common place of employment: computer and business machine sales and service company

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	89%	89%
any employment	--%	--%	--%	--%	89%	89%

Notes: No graduates were unemployed.
Data presented here is for the first graduating class from this program.
Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.60

Employment Statistics

ELECTRICAL ENGINEERING TECHNOLOGY

Saskatchewan Technical Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 26 no. of respondents 17 response rate 65%

% of respondents employed full-time as of January 1986 . . . . . 71%

% of respondents employed in training-related occupations. 35%

location of employment (training-related only): Saskatchewan 83%
Alberta 17%

average gross monthly salary (training-related occupations). . . . $2380

most common occupations (C.C.D.O. #): electrical engineering technologist (2165); electrical equipment installer, repairer (8533)

typical duties: industrial maintenance and troubleshooting, electrical installation, instrument repair, corrosion maintenance

most common place of employment: radio station, cathodic protection firm

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	85%	89%	33%	63%	35%	61%
any employment	92%	89%	50%	81%	71%	77%

Notes: Four graduates were unemployed when the survey was conducted.
Average reported salary increased significantly compared to last year.
Employment probability for graduates of this course has been average this year.

Employment Probability Index (See p. 4 for explanation): 1.27

Employment Statistics

ELECTRONIC ENGINEERING TECHNOLOGY

Saskatchewan Technical Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 42 no. of respondents 26 response rate 62%

% of respondents employed full-time as of January 1986 . . . . . 73%

% of respondents employed in training-related occupations. 54%

location of employment (training-related only): Saskatchewan 86%
Alberta 7%
British Columbia 7%

average gross monthly salary (training-related occupations). . . . $1549

most common occupations (C.C.D.O. #): inspector, tester, installer, repairer, electronic and communication equipment (8536,8535,8736)

typical duties: telecommunications equipment installation and maintenance, installation and maintenance of data systems and computers, design and testing of electronic systems

most common place of employment: telecommunications company, electronic equipment sales, service manufacturer, television station

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	95%	100%	64%	75%	54%	76%
any employment	100%	100%	86%	88%	73%	88%

Notes: Six graduates were unemployed at the time of the survey.
Average reported salary decreased moderately compared to last year.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.31

Employment Statistics

ENGINEERING DRAFTING TECHNOLOGY

Saskatchewan Technical Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 14 no. of respondents 9 response rate 64%

% of respondents employed full-time as of January 1986 . . . . . 89%

% of respondents employed in training-related occupations. 78%

location of employment (training-related only): Saskatchewan 86%
Alberta 14%

average gross monthly salary (training-related occupations). . . . $1320

most common occupations (C.C.D.O. #): draftsperson (2163)

typical duties: prepare drawings, design systems, general office duties

most common place of employment: drafting service company, potash plant

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	100%	--%	50%	40%	78%	69%
any employment	100%	--%	50%	80%	89%	84%

Notes: One graduate was unemployed at the time of the survey.
Average reported salary remained stable over the past year.
Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.60

Employment Statistics

ENVIRONMENTAL & WATER SCIENCES TECHNOLOGY

Kelsey Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 24 no. of respondents 18 response rate 75%

% of respondents employed full-time as of January 1986 . . . . . 67%

% of respondents employed in training-related occupations. 50%

location of employment (training-related only): Saskatchewan 56%
Manitoba 11%
Other 33%

average gross monthly salary (training-related occupations). . . . $1535

most common occupations (C.C.D.O. #): hydrology technician (2117); engineering technologist (2167)

typical duties: conduct hydrometric surveys, take discharge measurements on rivers, calculate volumes, service equipment and instruments, surveying.

most common place of employment: Federal, Provincial, Municipal Government, Engineering firms.

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	92%	88%	0%	42%	50%	58%
any employment	100%	100%	20%	58%	67%	73%

Notes: Three graduates were unemployed and another was working part-time when when the survey was conducted.
Average reported salary declined significantly compared to last year.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.20

Employment Statistics

INDUSTRIAL ELECTRONICS CERTIFICATE

Kelsey Institute
Course length: 9 months

Employment Data (1985 Graduates)

no. of graduates 32 no. of respondents 23 response rate 72%

% of respondents employed full-time as of January 1986 . . . . . 30%*

% of respondents employed in training-related occupations. 26%*

location of employment (training-related only): Saskatchewan 67%
Alberta 33%

average gross monthly salary (training-related occupations). . . . $1224

most common occupations (C.C.D.O. #): electronics technician (8535); photo-copier technician (8585); computer servicer (8536)

typical duties: service, repair computers, repair and test communications equipment, install and repair photo-copiers, mail machines, business machines

most common place of employment: retail sales and service store, electronics manufacturer

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	50%	12%	26%	22%
any employment	--%	--%	100%	20%	30%	33%

Notes: One graduate was unemployed and another was working part-time when the survey was conducted. Fourteen respondents returned to Kelsey Institute for a second year of studies in the Fall of 1985.
Average reported salary has remained stable over the past year.

*Employment probability for graduates of this course has been low, but this is explained by the large number of graduates who chose to enroll in the second year of training. Among seven respondents who were available for full-time work in January, six had full-time jobs.

Employment Probability Index (See p. 4 for explanation): 0.54

Employment Statistics

INDUSTRIAL ELECTRONICS DIPLOMA

Kelsey Institute
Course length: 9 months

Employment Data (1985 Graduates)

no. of graduates 15 no. of respondents 10 response rate 67%

% of respondents employed full-time as of January 1986 . . . . . 60%

% of respondents employed in training-related occupations. 50%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1274

most common occupations (C.C.D.O. #): electronics technician (8535); photo-copier technician (8585); computer servicer (8536)

typical duties: service, repair computers, repair and test communications equipment, install and repair photo-copiers, mail machines, business machines

most common place of employment: office and business machine sales and service company, electronics manufacturer

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	--%	--%	--%	50%	50%
any employment	--%	--%	--%	--%	60%	60%

Notes: Four graduates were unemployed when the survey was conducted.
Respondents to this survey were among the first graduates of the two year diploma course.
Employment probability for graduates of this course has been average.

Employment Probability Index (See p. 4 for explanation): 1.08

Employment Statistics

INDUSTRIAL INSTRUMENTATION

Saskatchewan Technical Institute
Course length: 52 weeks

Employment Data (1985 Graduates)

no. of graduates 39 no. of respondents 27 response rate 69%

% of respondents employed full-time as of January 1986 . . . . . 78%

% of respondents employed in training-related occupations. 52%

location of employment (training-related only): Saskatchewan 43%
Alberta 57%

average gross monthly salary (training-related occupations). . . . $1689

most common occupations (C.C.D.O. #): precision instrument repairer, mechanic (8588); electronic equipment installer, repairer (8535)

typical duties: installation, calibration, maintenance and repair of electronic and pneumatic instrumentation equipment, inspection of instruments, troubleshooting

most common place of employment: oil and gas company, electronic manufacturer, university, pipeline company

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	94%	57%	31%	59%	52%	58%
any employment	94%	71%	50%	88%	78%	77%

Notes: Three graduates were unemployed and two others were working part-time when the survey was conducted.
Average reported salary decreased slightly compared to last year.
Employment probability for graduates of this course has been above average this year.

Employment Probability Index (See p. 4 for explanation): 1.40

Employment Statistics

MECHANICAL ENGINEERING TECHNOLOGY

Kelsey Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 33 no. of respondents 20 response rate 61%

% of respondents employed full-time as of January 1986 . . . . . 80%

% of respondents employed in training-related occupations. 65%

location of employment (training-related only): Saskatchewan 77%
Alberta 23%

average gross monthly salary (training-related occupations). . . . $1839

most common occupations (C.C.D.O. #): draftsperson (2163); engineering technologist (2165); technical sales (5131)

typical duties: drafting, drafting design, mechanical design, supervision, testing machinery, troubleshooting

most common place of employment: oil and gas industry, manufacturers, machine shops, foundry, electronics co., industrial design firm

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Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	94%	33%	57%	50%	65%	59%
any employment	94%	47%	78%	88%	80%	79%

Notes: Four graduates were unemployed when the survey was conducted.
Average reported salary increased significantly compared to last year.
Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.44

Employment Statistics

RENEWABLE RESOURCES TECHNOLOGY

Kelsey Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 44 no. of respondents 32 response rate 73%

% of respondents employed full-time as of January 1986 . . . . . 41%

% of respondents employed in training-related occupations. 6%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1417

most common occupations (C.C.D.O. #): resource, conservation officer (6119)

typical duties: resource management, e.g. enforcement of provincial game fisheries and forestry acts, wildlife management, inspection of logging operations, fire protection, administrative duties

most common place of employment: provincial government

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	46%	20%	10%	4%	6%	17%
any employment	62%	20%	27%	33%	41%	37%

Notes: Fourteen graduates were unemployed and three others were working part-time when the survey was conducted.
Employment probability for graduates of this program has been poor for several years, and training related employment has been virtually impossible to find during the winter when graduates are surveyed.
Renewable Resources Technology has been discontinued and is not presently offered at Kelsey Institute. This course will be offered at the Northern Institute of Technology in the future.

Employment Probability Index (See p. 4 for explanation): 0.74

Employment Statistics

SURVEYING TECHNOLOGY

Saskatchewan Technical Institute
Course length: 2 years

Employment Data (1985 Graduates)

no. of graduates 8 no. of respondents 5 response rate 63%

% of respondents employed full-time as of January 1986 . . . . . .100%

% of respondents employed in training-related occupations. 100%

location of employment (training-related only): Saskatchewan 100%

average gross monthly salary (training-related occupations). . . . $1237

most common occupations (C.C.D.O. #): surveyor (2161)

typical duties: field surveying, drafting, calculations

most common place of employment: surveying company, oil company (seismic surveying)

Historical Data: Employment rates of survey respondents approximately six months after graduation (1981-1985 inc.)

	1981	1982	1983	1984	1985	Avge
training-related employment	--%	75%	14%	100%	100%	61%
any employment	--%	75%	29%	100%	100%	67%

Notes: No graduates were unemployed at the time of the survey.
This course is now delivered in the Co-operative Education format (see User's Guide for explanation).
The percentages reported above should be used with care. With so few graduates, the figures are subject to extreme variation.
Employment probability for graduates of this course has been excellent this year.

Employment Probability Index (See p. 4 for explanation): 1.80

APPENDIX A: SURVEY QUESTIONNAIRE

Saskatchewan Advanced Education and Manpower

Labour Market Planning and Information Branch

1985 Technical-Vocational Graduate Follow-Up Survey

THIS QUESTIONNAIRE IS FOR RESEARCH PURPOSES ONLY - THE INFORMATION YOU PROVIDE WILL BE TREATED AS CONFIDENTIAL

DATE COMPLETED _____

CORRECTIONS (PLEASE COMPLETE IF INFORMATION ON THE LABEL ABOVE IS INCORRECT)

NUMBER, STREET CITY, TOWN OR VILLAGE PROVINCE POSTAL CODE

PART A PERSONAL DATA

1. SEX: FEMALE ☐ 1 MALE ☐ 2

2. AGE: ☐☐

PART B EMPLOYMENT STATUS

3. PRIOR TO GRADUATING FROM YOUR COURSE, DID YOU HAVE ANY RELATED WORK EXPERIENCE? NO ☐ 1 YES ☐ 2

4. WHAT IS YOUR EMPLOYMENT STATUS AT THE PRESENT TIME?

NOT EMPLOYED	☐ 1	→ PLEASE GO TO QUESTION 18
PART-TIME EMPLOYED	☐ 2	→ PLEASE GO TO QUESTION 5
FULL-TIME EMPLOYED	☐ 3	→ PLEASE GO TO QUESTION 5
SELF-EMPLOYED	☐ 4	→ PLEASE GO TO QUESTION 5

5. IS YOUR PRESENT JOB: TEMPORARY ☐ 1 → HOW LONG WILL IT LAST? ☐☐ WEEKS
PERMANENT ☐ 2

6. HOW DID YOU GET YOUR PRESENT JOB? (PLEASE CHECK ONLY ONE)

RECRUITED ON CAMPUS AT INSTITUTE	☐ 1
PLACED BY CANADA EMPLOYMENT CENTRE (C.E.I.C.)	☐ 2
REPLIED TO EMPLOYER'S ADVERTISEMENT	☐ 3
SENT RÉSUMÉS TO EMPLOYERS	☐ 4
THROUGH A CONTACT	☐ 5
RETURNED TO AN EMPLOYER WITH WHOM I HAD WORKED OR TRAINED	☐ 6
OTHER (PLEASE SPECIFY) _____	☐ 7

PART C EMPLOYMENT INFORMATION

7. WHAT KIND OF JOB DO YOU HAVE NOW? (PLEASE DESCRIBE YOUR JOB USING AT LEAST TWO WORDS, e.g. AUTO MECHANIC, GENERAL DUTY NURSE)

_____

8. PLEASE DESCRIBE THE MAIN DUTIES YOU CARRY OUT IN YOUR JOB.

_____

_____

9. WHAT IS THE NAME AND LOCATION OF YOUR PRESENT PLACE OF EMPLOYMENT?
NAME _____
CITY AND PROVINCE _____

10. DESCRIBE YOUR EMPLOYER'S BUSINESS USING AT LEAST TWO WORDS (e.g. RETAIL STORE, GENERAL HOSPITAL) _____

_____

11. WHAT WAS YOUR STARTING MONTHLY SALARY BEFORE DEDUCTIONS? $☐☐☐/MONTH

PLEASE COMPLETE THE OTHER SIDE OF THIS QUESTIONNAIRE

12. COULD YOU HAVE OBTAINED YOUR PRESENT JOB IF YOU HAD NOT TAKEN YOUR TRAINING PROGRAM? YES ☐ 1 NO ☐ 2

13. DO YOU THINK YOUR PRESENT JOB IS DIRECTLY RELATED TO THE EDUCATION AND TRAINING YOU RECEIVED FROM YOUR TRAINING PROGRAM?

NO ☐ 1 ⟶ PLEASE GO TO QUESTION 16
YES ☐ 2 ⟶ PLEASE GO TO QUESTION 14

14. HOW WELL DID YOUR TRAINING PROGRAM PREPARE YOU FOR YOUR JOB?
VERY WELL ☐ 1 ADEQUATELY ☐ 2 SOMEWHAT INADEQUATELY ☐ 3 POORLY ☐ 4

15. DO YOU NEED ADDITIONAL TRAINING? NO ☐ 1 YES ☐ 2 DON'T KNOW ☐ 3

PLEASE GO TO PART D

16. WHICH OF THE FOLLOWING REASONS EXPLAINS WHY YOU ARE NOT EMPLOYED IN A TRAINING RELATED JOB? (PLEASE CHECK THE SINGLE MOST IMPORTANT REASON)

CANNOT FIND A TRAINING RELATED JOB . . . . . ☐ 1
DO NOT HAVE ENOUGH EXPERIENCE. . . . . ☐ 2
TRAINING INADEQUATE FOR AVAILABLE JOBS . . . . . ☐ 3
RESTRICTED BY SEASONAL EMPLOYMENT OPPORTUNITIES. . . . . ☐ 4
CANNOT FIND A TRAINING RELATED JOB IN PREFERRED LOCATION . . . . . ☐ 5
OTHER (PLEASE SPECIFY) _____ ☐ 6

17. IF YOU ARE UNABLE TO FIND A TRAINING RELATED JOB WITHIN SIX MONTHS, WOULD YOU:
RELOCATE NO ☐ 1 YES ☐ 2
RE-TRAIN NO ☐ 1 YES ☐ 2
OTHER NO ☐ 1 YES ☐ 2 ⟶ PLEASE SPECIFY _____

PART D EMPLOYMENT SEARCH

IF EMPLOYED FULL-TIME PLEASE GO TO PART E

18. ARE YOU LOOKING FOR A FULL-TIME JOB?

NO ☐ 1 ⟶ PLEASE GO TO QUESTION 20
YES ☐ 2 ⟶ PLEASE GO TO QUESTION 19

19. WHICH OF THE FOLLOWING REASONS EXPLAINS WHY YOU ARE NOT EMPLOYED FULL-TIME? (PLEASE CHECK ONLY ONE)

TRAINING RELATED JOBS NOT AVAILABLE. . . . . ☐ 1
OTHER JOBS NOT AVAILABLE . . . . . ☐ 2
RESTRICTED BY SEASONAL EMPLOYMENT OPPORTUNITIES. . . . . ☐ 3
TRAINING INADEQUATE FOR AVAILABLE JOBS . . . . . ☐ 4
DO NOT HAVE ENOUGH EXPERIENCE. . . . . ☐ 5
COULD NOT FIND JOB IN PREFERRED LOCATION . . . . . ☐ 6
OTHER (PLEASE SPECIFY) _____ ☐ 7

PLEASE GO TO PART E

20. WHY ARE YOU NOT LOOKING FOR A FULL-TIME JOB? (PLEASE CHECK ONLY ONE)

PURSUING FURTHER EDUCATION . . . . . ☐ 1
DISCOURAGED WITH LOOKING FOR A JOB . . . . . ☐ 2
FAMILY RESPONSIBILITIES. . . . . ☐ 3
TRAINING RELATED JOBS NOT AVAILABLE. . . . . ☐ 4
EXPECT TO BE RECALLED FROM LAY-OFF . . . . . ☐ 5
PURSUING OTHER INTERESTS (e.g. TRAVEL, LEISURE). . . . . ☐ 6
OTHER (PLEASE SPECIFY) _____ ☐ 7

PART E TRAINING PROGRAM INFORMATION

21. HOW WOULD YOU RATE THE QUALITY OF THE TRAINING PROGRAM YOU COMPLETED?

1	2	3	4	5
EXCELLENT	VERY GOOD	GOOD	POOR	VERY POOR

22. PLEASE MAKE ANY COMMENTS OR SUGGESTIONS YOU THINK WOULD BE USEFUL. USE A SEPARATE SHEET IF NECESSARY.

_____

_____

_____

THANK YOU FOR COMPLETING THIS QUESTIONNAIRE